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ESSEX INSTITUTE

SEAMAN'S JOURNAL.

JOURNAL OF A VOYAGE

From Boston *to* New Holland
in the Good Ship Tybee x *commanded*
by Joseph . H. Millet. off. Salem
Begun in . the . year 1840 *and*
terminated in . the . year . . . 1841.

KEPT BY

John. B. Paley. off. Salem

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C

Hannah Proctor

Salem March 1844

5 Ship Tybee from Boston towards New Holland

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Ends Saturday feb. 29. the 1840
1	5	'	S. E	N. E		
2	4	1				Comd With Light Breezes
3	3	1				
4	3					from the N. E. and Cloudy
5	3					
6	3					from 8 to 12. Light Breezes and
7	2					Cloudy at. 10. the wind Halled suddent
8	2			N. N. E		
9	3					to the N. West Squared the yards and
10	4					
11	5			took.	in	the fore and Mizen top Galt sail
12	5					
1	5			N. W		
2	5					at. 3. A. M the Wind incresing took
3	6	1				in the Main sail and single reefed
4	6					the Mizen. top. sail
5	6					
6	5					
7	7					
8	8					Latter Part fresh Breezes and
9	7					Cloudy.
10	6	1				
11	6		H			
12	6			H	P	Ends the Same

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
S 55 E	1.17	67	96	38. 45	38. 42	1. Poin	1. 24	None	59. 45. West

6

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Ends Sunday March. 1. the 1840
1	8		S. E.	N. W		
2	8					Comd With fresh Breezes
3	8					
4	8					from the North West and Squally
5	7					With rain at P. M took in the
6	7					
7	7					Main top Galt sail two reefs
8	7					
9	7					in the fore and one in the
10	7					Main top sail and Close reefed
11	7	1				
12	7	1				the Mizen top sail
1	8					from 8 to 12 fresh Breezes and
2	8					
3	8					Cloudy at 8 A. M a sail in sight
4	7	1				
5	7	1				Standing to the Eastward Let one
6	7	1				reef from the fore top sail and set
7	7	1				
8	7					set the fore top Galt sail at 8 Let
9	7					the Single reef from the Main top sail
10	7	1				
11	7	1				Ends With fresh Breezes and Cloudy
12	7	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S. 55. E	1. 79.	1. 43	1. 47	38. 59	37. 02	1. Poin	3. 05.	56. 41	57. 19. 15. West

Ship Tybee *from* Boston *towards* New Holland

7

H.	K.	H. K.	*Courses.*	*Winds.*	*Lee.*	*Remarks.* Ends Monday March 2
1	7				at 6 A.M. Sent up Main yard	
2	7		S.E.	N.W.		Com^d With fresh Breezes
3	7					
4	7					from the N.W. and Cloudy
5	6	1				
6	6	1		N.N.W.		all Nessesary Sail set
7	7					
8	7					at 7 P.M. Set the Jible
9	7					from 8 to 12 fresh Breezes
10	7					
11	6					and Cloudy at 11 P.M. Set the
12	6			North		Main Sail
1	6	1				
2	6	1				from 12 to 4 Gentle Breezes and
3	6					
4	5	1		N.N.E.		Passing Clouds at 2 A.M. the Wind
5	5	1				
6	5	1				inclining to the North Brased up
7	5	1				the yards and Let one reef from
8	5			N.E.		
9	5					the Mizen top Sail at 6 Set
10	5					
11	5					the fore top Mast Stud. Sail
12	5					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S 60 E.	1.46	1.13	1.26	34.49	34.41	4 Poin	2.36	54.4.	52.10

8

H.	K.	H. K.	*Courses.*	*Winds.*	*Lee.*	*Remarks.* Ends Tuesday March 3.
1	2		S.E	N.E		
2	2					Com^d With Light Breezes
3	1			to		
4	1					and fine Pleasant Weather
5	2			West		
6	2					all Hands imployed Variously
7	2	1				at Different Jobs of Ships duty
8	3			to		
9	3					Sent the flying Jible Boom out
10	3			S.W.		and Set the Sail at 8 Set the Spanker
11	3					
12	4					from 12 to 4 Brisk Breezes and
1	4					
2	4					fine pleasant Weather Morning the
3	5					Wind incresing and Pleasant Set
4	5					
5	6					the fore top Mast and Lower
6	6					
7	6					Stud. Sail
8	6					Ends With Brisk Breezes and
9	6					
10	6					fine Pleasant Weather at 10 Sent
11	7					up the fore royal yard and Set
12	7					the Sail

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
S.60. E	1.00	50	87.	34..51.	34.41.	1. Poin	1.45.	52.59.	52.52

9

Ship Tybee from Boston towards New Holland

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. feb Wednesday March 4. the 1840
1	7		S E by E	West		
2	7					Com^d With fresh Breezes and
3	7					fine pleasant Weather all sail
4	7					
5	6	1				Set to the Best advantage
6	6	1				
7	6	1				
8	6	1				from 8 to 12 Brisk Breeze from
9	6					
10	6					the Westward and fine Pleasant
11	6					Weather.
12	6					
1	7					
2	7					from 12 to 4 Gentle Breeze and
3	7					fine Pleasant Weather
4	7					
5	6	1				
6	6	1				
7	6					Latter Part Brisk Breeze
8	6			W N W		and Passing Clouds
9	6					
10	6					
11	6					Ends the Same
12	6					

10

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob	
S 67 E	1.55	61	1.43	33.40	33.33	1 Poin	2.51	50.18	49.49	West

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Thursday March 5 the 1840
1	6		S E ½ E	W N W		
2	6					Com^d With Light Breezes
3	6					and fine Pleasant Weather
4	6					all Hands imployed at Nessesary
5	6					
6	6					Jobs off Ships Duty at 7 the Wind aft
7	5	1		W by N		took in the four royal and four and
8	5	1				
9	5	1				Mizen top Galt sail
10	5	1				
11	5					
12	5			West		from 8 to 12 Light Breezes
1	5					from the West and fine Weather
2	5					
3	5					
4	5					at Midnight the Wind inclining to the
5	5					
6	5			W by S		south set the four top Galt sail
7	5					at 1 A.M. set the Mizen top Galt sail
8	5					
9	5					
10	5			W S W		Ends With Light Breezes and
11	4	1				fine Pleasant Weather
12	4	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.	
S 63 E	1.27	58	1.13	32.35	32.33	12 deg	2.14	47.54	47.35	West

11 Ship Tybee from Boston towards New Holland

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Ends friday March 6. the 1840
1	6		SE½E	S.W	½ P	
2	6					Com^d With Light Breezes from
3	6					the SouthWest and fine Pleasant
4	5					
5	5					Weather all employed Variously
6	5					at Different Jobbs off Ships Duty
7	5					
8	5					at 8 the Wind inclining to the
9	5					South took in the Lower and
10	5					
11	6					top Galt Stud Sails at 11 the
12	6		SE by E	SSWd		Wind incresing took in the fore
1	6					
2	6		SE½E			and Main Royal and flying Jibb
3	6					and top Mast Stud Sail
4	6					
5	6					at 2. A.M. the Wind incresing took
6	7					in the top Galt Sails at 7. took
7	7					
8	7					one reef in the top Sails at 8
9	7					Double reeft the top Sail
10	7					
11	7					
12	7					Ends. With. fresh. Breezes

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S 63 E	145	66	129	31.27	31.29	12 deg	2.31	45.23	44.45

12

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Ends Saturday March
1	5		SE½E	SSWd		
2	5					Com^d With fresh Breezes from
3	5					the SWd and Cloudy at 3 the
4	4					Wind incresing took in the Jibb
5	4					
6	5					Spanker and Main Sail and
7	5					Close reefed the top Sails
8	4			SWd		
9	5					
10	5					from 8 to 12. fresh Gales and
11	5					
12	5					Cloudy With Light rain
1	5					from 12 to 4 fresh Gales and
2	5					
3	5					Squally With rain
4	5					Morning More Moderat at 10
5	5					
6	5			WSWd		Let One reef from the top
7	5	1				Sails and Set the top Galt Sails
8	5	1				and Jibb
9	4	1		West		
10	4	1				Ends With Light. Breezes and
11	4					Pleasant With A Heavy Sea On
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
S 63 E	110	50	98	30.39	30.54	12 deg	1.55	42.41	42.31.15

Ship Tybee from Boston towards New Holland 13

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. On Sunday March 8. the 1840
1	4		S E	West		
2	4					Comd With Light breezes
3	3					and fine Pleasant Weather
4	3					
5	3					at 3 P.M Let the reefs from
6	3					
7	2					the fore top sail and set the fore
8	2					top Mast Stud sail
9	2			S.W		
10	2					
11	2					
12	2					at 5 set the Main royal flying
1	1					Jibb and Spanker
2	1			to		
3	1					from 8 to 12 Light Breezes
4	2					
5	2					from the Westward and fine pleas
6	2			W.N.W		Weather from 12 to 4 Light airs
7	2					
8	2					from the West Northwest and fine pleas
9	2					
10	1	1		S.S.W		Weather at 6 set the Lower Stud sail
11	1	1				Ends With fine Pleasant Weather
12	1	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
S62E	58.	25	48	30.29	30.35	12 deg	56	41.35	41.52

West. 14

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. On Monday March 9. the 1840
1	3		E by S½	S. South		
2	3					Comd With Light Breezes from the
3	3					
4	4		E by S			South and fine Pleasant Weather
5	4			S.S.W		all Sail set to best advantage
6	4					
7	4		S E by E	S.W		
8	4					from 8 to 12 Light Breezes
9	4					
10	4		S E ½ E			from the Southwest and fine Pleasant
11	4					Weather all Sail set by the Wind
12	4					
1	4					
2	5		S E by E			
3	5					from 12 to 4 Light Breezes and
4	5					
5	4					Passing Cloudy Weather
6	4					
7	4		S E by E ½ E			Latter Part the Same
8	4					
9	4					
10	4					Ends With Light Breezes
11	4					
12	4					and fine Pleasant Weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S73.E.	95	27	90	30.08	31.14	12.deg	1.04.	39.51	40.10.

West

Ship Tybee . from Boston . towards . Sydney

15

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks.
1	4		S E by E ½ E			
2	4					
3	3			by Wd		
4	3					
5	4			South		
6	4					
7	2		E S E			
8	2					
9	2					
10	2	1				
11	2	1	E ½ S			
12	2	1				
1	2	1				
2	2	1	East	S S E		
3	2	1				
4	2	1				
5	2	1				
6	3					
7	3		S W			
8	3	1				
9	3	1				
10	3	1				
11	3	1				
12	3	1				

Ends tuesday March 10.

Com^d With Light Breezes from the South and fine Pleasant Weather all Hands employed Variously at Different Jobs off Ships Duty

from 8 to 12 Light Breezes from the Southward and Cloudy from 12 to 4 Light Breezes and fine Pleasant Weather

Latter Part Light Breezes and Cloudy at 6 A.M Tacked Ship to the South West.

Ends With Light Breezes from the South and fine Pleasant Weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S 58 E	49	26	41	29.48	30.02	12 deg	48	39.3	36..30

16

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks.
1	2		S W by W	S S E		
2	2					
3	2		East			
4	2					
5	2		S W by W			
6	2					
7	2		S W			
8	2					
9	2					
10	2					
11	2		S W by S	½ S		
12	1					
1	1					
2	1					
3	2					
4	1			and		
5	1		S S W	Light		
6	1					
7	1					
8	1					
9	1		S S E	East		
10	2					
11	2					
12	2					

Ends Wednesday March 11.

Com^d With Light Breezes and fine Pleasant Weather at 2 P.M tacked Ship to the Eastward

at 4 P.M. tacked Ship to the S.W. all hands imployed Getting the anchors in Securing them on Deck

from 8 to 12 Light airs and fine Pleasant Weather from 12 to 4 Light airs and Cloudy at 9 A.M Set the four top Mast and top Gallt Stud Sails. Ends With Light airs and fine Pleasant Weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
S 27 W	40	33.	18.	29.29	29.36.	12 deg	27	38.42	37.09

Ship [illegible] from Boston towards New Holland 17

H.	K.	H.K.	Courses.	Winds.	Lee.
1	2	1	S.S.E	East	
2	1	1			
3	3	1			
4	1	1			
5					
6	1		[illegible]	E S E	
7	2				
8	2				
9	3				
10	2	1			
11	2				
12	2				
1	1	1	S.S.E.	E [illegible]	
2	1				
3	2				
4	2				
5	2	1			
6	2				
7	2				
8	2				
9	2				
10	2		[illegible]	[illegible]	
11	2				
12	2				

Remarks. [illegible] Monday [illegible] 12. the 13. [illegible]

Comd with light airs from the eastward and fine pleasant weather at 4 [illegible] the fore [illegible] sail at 5 took in the [illegible] sail at 7 took in the top gallant sails at 8 took in the main top mast stay sail. [illegible] light breezes from the eastward and fine pleasant weather at 12 squally took in the fore and main [illegible] and [illegible] at 2 [illegible] the [illegible] and [illegible] and [illegible] weather [illegible] light airs and fine pleasant weather Ends with light breezes from the east and fine pleasant weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
S.26.E	57	51	25	28.45	[illegible]	12 [illegible]	29	38.41	[illegible]

18

H.	K.	H.K.	Courses.	Winds.	Lee.
1	3		S.S.[illegible]	[illegible] East	
2	3				
3	4				
4	3		S.E	S.S.E	
5	2				
6	1				
7	1				
8	1				
9	1	1	S by [illegible]		
10	2				
11	4				
12	3	1			
1	2	1	S.S.E	South	
2	2	1			
3	2				
4	2				
5	3		S by [illegible]	[illegible]	
6	3				
7	3				
8	3		S by [illegible]		
9	3				
10	2	1			
11	2	1			
12	2	1	[illegible]	E.S.E	

Remarks. [illegible] Tuesday [illegible] 13. the [illegible]

[illegible] with light breezes from the South East and fine pleasant weather [illegible] [illegible] light airs and [illegible] weather [illegible] light airs and fine pleasant weather [illegible] with light breezes from the [illegible] and pleasant weather at [illegible] passed an [illegible] brig and a [illegible] standing to the Eastward [illegible]

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S.44..W	60	59	11	27.56	27.5[illegible]	12 [illegible]	[illegible]	38.27	38.18

West

[illegible] from Sydney towards [illegible]

19

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks.
1	2		[illegible]	[illegible]		[illegible]
2	2					[illegible]
3	2					[illegible]
4	2	1				[illegible]
5	2	1				[illegible]
6	2					
7	2		[illegible]			
8	2					
9	2	1				[illegible]
10	3					[illegible]
11	3					[illegible]
12	3					
1	1	1	[illegible]			
2	1	1				
3	1	1				[illegible]
4	1	1				[illegible]
5	1	1				
6	1	1				[illegible]
7	2	1				[illegible]
8	2	1				
9	3	1				[illegible]
10	3	1				[illegible]
11	3	1				
12	3	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
[illegible] E	51	47	11	[illegible]	[illegible]	12	[illegible]	[illegible]	[illegible]

20

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks.
1	[illegible]					
2	[illegible]		North	[illegible]		[illegible]
3	[illegible]					[illegible]
4	[illegible]					
5	3					[illegible]
6	3					[illegible]
7	2		N. E	East		[illegible]
8	3					
9	3					
10	3		North	East		[illegible]
11	2					
12	2		[illegible]	[illegible] E		[illegible]
1	[illegible]					[illegible]
2	2					
3	2		[illegible] E			
4	1					
5	1					
6	1		[illegible]			[illegible]
7	1					[illegible]
8	1					
9	2					
10	2	1				[illegible] the same
11	2	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
[illegible]	[illegible]	53	2	[illegible]	25.44	[illegible]	[illegible]	[illegible]	[illegible]

Ship [illegible] from Boston towards New Holland

21

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Rem. Monday March 16
1	1	1	[illegible]	[illegible]		Commenced with Light Breezes
2	1	1				from the South and fine
3	1	1				Pleasant weather
4	1	1				
5	1					
6	1		[illegible]			
7	1	1	[illegible]	[illegible]		At 5 P.M. tacked Ship
8	1	1				to the Eastward
9	1					
10	1					
11	..	..	calm			
12	..	..				from 8 to 12 Light Breezes
1	1		[illegible]	[illegible]		and fine Pleasant weather
2	1	1				
3	1	1				
4	1	1				from 12 to 4 Light airs and
5	1	1				fine Pleasant weather
6	1	1	[illegible]			
7	1	1				Latter Part the same
8	2	1				Ends with Light Breezes
9	1	1				from the South and Pleasant weather
10	1	1				
11	1	1				
12	1	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob	
[illegible]	22	13	17	25.31	25.23	13 deg	17	35.16	35.45	West

the 18.41

22

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Rem. Tuesday March 17
1	2		[illegible]	S.W.		
2	2					Commenced with Light Breezes
3	2					from the S.d and fine Pleasant
4	2					weather
5	1	1				
6	1	1				
7	1	1				
8	1					at [illegible] P.M. set the [illegible]
9	1			N.W.		[illegible] mast [illegible] and [illegible]
10	1					sails
11	1					
12	1					
1	2					At 7 took in the [illegible]
2	2					[illegible] fine Pleasant weather
3	2					from 12 to 4 Light Breezes and
4	2					fine Pleasant weather
5	2					
6	2					
7	2					Ends with Light Breezes from
8	2					
9	2					the North west and [illegible]
10	3					
11	2	1				
12	2	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.	
S 67 E	44	41	16	24.42	24.38	12 deg	18 [illegible]	35.27	35.18	West

23 [illegible] from Boston towards New Holland

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible]
1	2		[illegible]	[illegible]		[illegible]
2	2					
3	2					
4	2					
5	2			to		
6	2					
7	2					
8	2	1		[illegible]		
9	2					
10	[illegible]	1				
11	[illegible]					
12	[illegible]					
1	[illegible]		[illegible]	[illegible]		
2	[illegible]					
3	[illegible]					
4						
5	[illegible]		[illegible]			
6	[illegible]					
7	[illegible]					
8	6					
9	6					
10	6					
11	6					
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
[illegible]	81.	62	[illegible]	[illegible]	[illegible]	[illegible]	[illegible] 14	[illegible]	[illegible]

24

H.	K.	H. K.	Courses.	Winds & Lee.		Remarks. [illegible]
1	[illegible]		[illegible]	[illegible]		[illegible]
2	6					
3	6					
4	6					
5	6					
6	6			[illegible]		
7	[illegible]	1				
8	[illegible]					
9	[illegible]					
10	[illegible]					
11	[illegible]			[illegible]		
12	[illegible]					
1	[illegible]			[illegible]		
2	[illegible]					
3	[illegible]					
4	[illegible]			[illegible]		
5	[illegible]	1				
6	[illegible]	1				
7	6					
8	6			[illegible]		
9	6					
10	6					
11	6					
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
[illegible]	[illegible]	[illegible]	[illegible]	21.37	22.1[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Ship Tyber from Boston towards New Holland

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. On Tuesday March 24
1	1	1	[illegible]	S.E		
2	1					
3	1					
4	1		South			
5	1					
6	1					
7	1			N.E		
8	1					
9	2	1				
10	2	1				
11	2					
12	2	1				
1	1					
2			[illegible]			
3						
4						
5						
6						
7	1		S.S.E	S.E		
8	1	1				
9	2					
10	2		North	East		
11	2					
12	2					

Comes with light wind from the South and fine pleasant weather all hands employed [illegible] the [illegible] of the Back Stays

at 9 P.M. light breeze from the North and pleasant weather let out the reefs [illegible]

Clear and pleasant [illegible] morning the wind [illegible] of the Eastward [illegible] in the [illegible]

Ends with light breeze from the North and pleasant weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
S.S.E	30	29	9	17.12	17.13	11.59	0.6	27.32	27.19

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. On Wednesday March 25
1	2		S by W	N.E		
2	2					
3	2					
4	2	1		E		
5	2					
6	2			E.N.E		
7	2					
8	3					
9	2	1				
10	2	1				
11	2	1				
12	2	1				
1	2					
2	2					
3	2					
4	2					
5	2					
6	2					
7	2					
8	3					
9	3					
10	2					
11	2					
12	4					

Comes with light breezes from the N.E and fine pleasant weather let the reefs out all hands employed in getting up the [illegible] Back Stays

Middle part the night light breezes from the N.E and fine pleasant weather

Latter part the same

Ends with light breezes from the N.E and fine pleasant weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S 1/2 W	60	1.07	12	18.11	18.13	11.59	0.13	27.10	27.03

31 [illegible] from Boston towards [illegible] Holland

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible] Thursday March [illegible]
1	4		S½E	NE		
2	4					[illegible]
3	4	1		Easterly		[illegible]
4	5					
5	5	1		first		[illegible] weather [illegible]
6	5	1				
7	5	1				[illegible]
8	5	1				
9	5					[illegible]
10	5					
11	5			to		
12	5					
1	5					
2	5					Throughout the night light
3	4			NbyE		breezes from the [illegible]
5	4					and fine pleasant weather
6	4					
7	5					
8	5					
9	4					
10	5					Ends with gentle breezes
11	5					and fine pleasant weather
12	5					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S.16.E	1[illegible]	1.15	36	16.25	16.21	4½	32	31.22	2[illegible]

32

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible] Friday March [illegible] 1841
1	5					
2	5	1				Commences with light breezes [illegible]
3	5	1				Eastward and fine pleasant weather
4	5					
5	6					[illegible]
6	6					
7	6					up the [illegible]
8	6					and getting them up
9	6					
10	6					
11	6					
12	6					Throughout the night gentle
1	6					breezes and fine pleasant weather
2	5	1				[illegible] rain
3	5	1				at intervals
4	5	1				
5	5					
6	5					
7	5					
8	5					Ends with light breezes from
9	4					the Eastward and cloudy weather
10	3	1				17 Miles Northerly current
11	3	1				
12	3	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
S.16.E.	127	2.2	35	14.27	12.[illegible]	10.[illegible]	37	29.57	28.[illegible]2

Ship Mississippi from Bristol towards New Holland

33 the 18.40

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Noon Saturday March 28
1	3		S16 E	S.E		
2	5					Comes with Breezes and
3	4	1				
4	4	1				hazy and Foggy Cloudy
5	4			to		all hands employed at Necessary Jobs,
6	4					up ships duty
7	3					
8	2	1				
9	2	1				
10	1	1		East		
11	1					
12	1					Middle part Light Breezes
1		1				and fine Pleasant weather
2		1		E.b.S		
3	1	1				at 1 P.M. the wind inclining
4	1					
5	2					to the East took in the Lower
6	2					and top gallant Sails at 2 set
7	1	1				
8	1					them again Latter part Light
9	1			N.E		Breezes from the North East and fine
10						
11						Pleasant Weather Ends ther [illegible]
12						

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
S.16.E	47	45	13	13.57	13.32	N.1	14	27.31	None

34 the 18.40

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Noon Sunday March 29.
1	1	.	S20 E	N.N.E		
2	1					Comes in with Light winds and
3	1					
4	1	1				fine Pleasant weather all hands
5	1	1				
6	1	1	S24 E			employed setting up the Rigging
7	1	1				
8	1	1				
9	2					
10	2					Middle part Light Breezes and
11	2					fine Pleasant weather
12	2	1				
1	2	1				
2	3	1				
3	3					
4	2					Latter part Light Breezes from the
5	2					
6	2					South and fine Pleasant weather
7	1	1				
8	1	1				
9	1					Ends with Light airs and fine Pleasant
10	1					
11	1					weather at Noon [illegible]
12	1					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S.22.E	37	36.	15	13.16	12.56	1.[illegible]	.16	27.[illegible]	27.17.

Lost

[illegible] from [illegible] towards Port [illegible]

Remarks. [illegible] March [illegible]

H.	K.	H. K.	Courses.	Winds.	Lee.
1	1		S E	North	
2	1				
3	1	1			
4	2				
5	2	1		to	
6	2			[illegible]	
7	3	1			
8	3	1			
9	3	1			
10	3				
11	4				
12	4				
1	4			to	
2	4				
3	4			N E	
4	4				
5	4				
6	4				
7	4				
8	4	1		E b N	
9	4				
10	4				
11	4				
12	4				

[illegible] Eastward [illegible] at 6 P M [illegible] in the [illegible] from [illegible] at 11 [illegible] the [illegible] sail from 12 [illegible] from the [illegible] and [illegible] in the [illegible] sail [illegible] fine Pleasant weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S 22 E	86	114	[illegible]	11.42	[illegible]	[illegible]	31	[illegible]	[illegible]

Remarks. [illegible] March [illegible]

H.	K.	H. K.	Courses.	Winds.	Lee.
1	4		[illegible]	[illegible]	
2	4				
3					
4					
5					
6	6				
7	6	1			
8	6	1			
9	6	1			
10	6	1			
11	7				
12	7				
1	7				
2	7				
3	7				
4	7				
5	7				
6	7				
7	7				
8	7				
9	6	1			
10	6	1			
11	6				
12	6				

[illegible]

from [illegible] and Pleasant [illegible] the Weather [illegible]

from 2 [illegible]

Ends with [illegible] and fine Pleasant [illegible]

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
S 22 E	145	215	53	9.26	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[illegible] from Boston towards New Holland

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. [illegible] apral 1th 1841
1	6		S by E	N.E		
2	6					com with brisk breezes from the
3	6					
4	6					N.E. and squally appearances
5	6					
6	6					at 4 P.M. took in the [illegible]
7	7					
8	7					
9	6					
10	6					
11	6					[illegible] breezes
12	6					
1	6					and fine pleasant weather
2	6					
3	6					
4	6					from [illegible] the [illegible]
5	6					
6	6					
7	6					
8	6					Latter part [illegible] breezes
9	6					
10	6		South			and passing clouds
11	6					
12	6					Ends the same

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
122.E	151	2 21	97.	7.15	7.11	11.30y	57.	24.4	25.11

[illegible]

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. [illegible] 2 [illegible]
1	6	1	S.E.	N.E		
2	6	1				[illegible]
3	6	1				
4	6	1				[illegible] pleasant weather [illegible]
5	6	1				[illegible]
6	6	7				
7						[illegible]
8	6					
9	6	1				
10	6	1				
11	6	1				
12	6	1				[illegible] breezes
1	7	1				
2						and fine pleasant weather
3	6	1				
4	6	1				
5	6	1				[illegible]
6	6	1				
7	6	1				[illegible]
8	6		South			
9	6					
10	6					Ends with fresh breezes
11	6					and fine pleasant weather
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
116 E.	[illegible]4	2 28.	12	4. [illegible]	4.44	11 [illegible]	53	[illegible]	24 25

[illegible]

[illegible] from [illegible] towards [illegible]

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible] april 3. the 1841
1	6		South	E N E		
2	6					[illegible] Trades and
3	6					
4	6			do		fine Pleasant weather all
5	6					
6	6					Hands employed at different
7	6					[illegible]
8	6					
9	6					
10	6			East		
11	5	1				[illegible] the same with rain
12	5					[illegible] on the [illegible] then [illegible]
1	6					
2	6			do		[illegible]
3	6					[illegible] Ends [illegible]
4	6					
5	6					[illegible] the Lower [illegible]
6	6			N E		
7	6	1				[illegible] Breezes and [illegible]
8	6	1				
9	6	1				
10	6	1				Ends with [illegible] Breezes
11	6	1				
12	6	1				and fine Pleasant weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long	Long. in.	Long. by Ob.
N E	130	2.24	25	2.21	2.38	11.40	26	23.07	24.6

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible] april. 4. the 1841
1	2		South	S E		
2	2					[illegible] Light Breezes
3	2					
4	2					and fine Pleasant weather
5	2			do		
6	2					all hands employed [illegible]
7	3					
8	3			East		[illegible]
9	2					[illegible]
10	2			do		
11	2					[illegible]
12	2			Do		
1	2					[illegible]
2	2					[illegible] Mizen [illegible]
3	2					
4	2					[illegible]
5	2					
6	2					[illegible]
7	2					Ends with Light Breezes and
8	2					
9	3		[illegible]			fine [illegible]
10	3					
11	4					[illegible]
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
S.1.E.	68	[illegible]	10	1.31	1.38	[illegible]	12	[illegible]	[illegible]

Brig [illegible] **from** Boston **towards** St Helland

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Sunday April 5th 1841
1	2		S by E	N.E.		
2	2					Comes in with light breezes from
3	2			Light		the N.E. and cloudy at 2 P.M.
4	2					
5	2			baffling		cloudy took in all the [illegible]
6	2					
7	2					at 4 set them again
8	2			winds		
9	2		S by E			
10	2					
11		1	Calm			
12	1	1				Middle part light baffling
1	1					winds and rainy
2	1					
3	1					
4	1	1				
5	2					
6	2					Latter part the same
7	2					Saw a ship in sight
8	2	1	S by E			standing to the Eastward
9	2	1				
10	2					Ends with thick rainy weather
11	2					
12	2					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
S.6.E	41	40	4	[illegible]	none	[illegible]	0 4	22.7	none

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. the 6 day of April 1841
1	1	1	S by E			
2	1	1				
3	1	1		baffling		Comes with light baffling winds
4	1	1				
5	3		S S E			and cloudy with rain
6	2					
7	1	1				
8	1		S E			at 9 P.M. a heavy squall from
9	1					
10	1					the S.E. took in the top gallant sails
11	1		E S E			
12	1					
1	0	10	Calm			Middle part light and baffling
2	1	10				
3	2		S S E	S E		winds and heavy clouds
4	1	1				
5	1	1				Morning pleasant set the sails
6	1	1				
7	2					and [illegible] at [illegible]
8	2	1		S E by E		
9	3					up most the sail
10	3					
11	3					Ends with light breezes and
12	3					[illegible] with rain

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S 9 E	33	0 32	5	0 19	0 6	[illegible]	0 4	22.5	22.55

East

South

Ship [illegible] *from* Boston *towards* New Holland

H.	K.	H. K.	*Courses.*	*Winds.*	*Lee.*	*Remarks.* First Tuesday April 7th 1841
1	4		S S W	S E		
2	4					[illegible] light Breezes from
3	4					the [illegible] and foggy [illegible]
4	4		S by W			at [illegible] P.M. a heavy squall [illegible]
5	4					[illegible] the [illegible] [illegible]
6	4					top gallant [illegible] at [illegible] set them
7	4					again
8	4					
9	5		S by E	East		
10	6					from [illegible] fresh Breezes
11	6					and squally with rain
12	6					[illegible] at squally [illegible]
1	5		S by W			top gallant [illegible] from 12 to 4 [illegible]
2	3					rainy weather and [illegible]
3	3					rain [illegible] fresh Breezes and
4	3					[illegible] weather
5	3		S W			
6	3					
7	1					
8	3		S W			
9	3					
10						
11						
12						

Course.	Dist.	Diff. lat.	Dep.	Lat. by D	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
South	77.	1.31	17	1.31	1.20	[illegible]	[illegible]	25.51	24.51

H.	K.	H. K.	*Courses.*	*Winds.*	*Lee.*	*Remarks.* First Wednesday April 8
1	4	1	S S W	S E		
2	4	1				[illegible] with fresh Breezes
3	4	1				
4	4	1				and foggy [illegible]
5	4	1				
6	4	1				
7	4	1	S S E	S W		
8	4	1				at [illegible] P.M. [illegible]
9	4	1				
10	5	1				[illegible]
11	5					
12	5					
1	6					
2	6					
3	6					at [illegible] A.M. squally [illegible]
4	6					[illegible]
5	6	1	S by E			
6	6	1				foggy [illegible]
7	6					[illegible]
8	6	1				
9	6	1	S S W	W W		
10	6	1				[illegible] with fresh breezes
11	6	1				[illegible] foggy [illegible]
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
12 S W	130	133	61	3.21	3.25	[illegible]	61	26.51	24.55

[illegible] Sybil from Boston towards New Holland

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. [illegible] March [illegible] the [illegible]
1	6	1	SWbS	SSE		
2	6	1				Comm[illegible] with [illegible]
3	6	1				
4	6					and fine pleasant weather
5	6					
6	6					at 5 set the fore royal
7	6					
8	6					
9	6		SW½S	S		
10	6	1				
11	6	1				Same [illegible] [illegible] Breezes
12	6					and passing clouds
1	6					
2	6					
3	6					
4	6					
5	6	1				Same [illegible] gentle Breezes
6	6	1				and fine pleasant weather
7	7					Latter Part the same
8	7					
9	7					
10						Ends with light Breezes and
11						
12						passing clouds

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.	
S25W	133	2.15	62	5.46	5.35	1.20	62.	28.3	26.21.	West

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. [illegible] Friday [illegible] 11th 18[illegible]
1	6	1	SbyS	SE		
2	6	1				Comm[illegible] with [illegible] Breezes and
3	6	1				
4		1				pleasant weather at 3 [illegible]
5	6	1				
6	6	+				[illegible]
7	5	1				
8	5	1				[illegible]
9	6		SbyS	S		
10	6					
11	5	1				Same [illegible] fresh Breezes
12	5	1				
1	6					
2	6		SSW	ESE		and [illegible]
3						at [illegible] set the Main royal
4	6					
5	6					and [illegible] from 12 to 4
6	6					[illegible] Breezes
7	6					
8	6					and [illegible]
9	6		SbyW	EbyS		
10	6					[illegible] royal and [illegible] Just
11	6					[illegible] Ends pleasant weather
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.	
S.11.W	142	2.21	25	7.56	7.47.	1. [illegible]	25.	[illegible]	27.16.	West

[illegible] *from* Bo[illegible] *towards* [illegible]

H.	K.	H. K.	*Courses.*	*Winds.*	*Lee.*
1	6		[illegible]	S.E	
2	6				
3	5	1			
4	5	1			
5	5	1			
6	5	1			
7	5	1			
8	4				
9	4				
10	4		[illegible]		
11	4	1			
12	4	1			
1	5		[illegible]		
2	5				
3	4				
4	4				
5	4		[illegible]		
6	4				
7	4				
8	4				
9	4				
10	4				
11	4				
12	4				

Remarks. [illegible] Saturday April 11 1840

Com[illegible] with [illegible] breezes [illegible] [illegible] at Squally [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] and [illegible] [illegible]

[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] pleasant [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] pleasant weather

Ends with fine pleasant weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S 6 W	111	1.50	12	9.52	9.55	[illegible]	12	22.15	22.23

H.	K.	H. K.	*Courses.*	*Winds.*	*Lee.*
1	4		[illegible]	[illegible]	
2	4				
3	4				
4	4				
5	4		[illegible]		
6	4				
7	4				
8	4				
9	4	1	[illegible]		
10	4	1			
11	4				
12	4				
1	4		[illegible]		
2	7	1			
3	5				
4	5				
5	5		[illegible]	1	
6	6				
7	6				
8	6		[illegible]		
9	6				
10	5	1			
11	4	1			
12	4	1			

Remarks. [illegible] Sunday April 12

[illegible] with [illegible] breezes and [illegible]

[illegible] [illegible] [illegible] gentle breezes and [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] and [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] another [illegible] [illegible] from [illegible] [illegible] [illegible] [illegible] 22 days [illegible] Boston [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
S 15 W	116	1.18	78	11.53	11.49	1.20	77	[illegible]	23.33

[illegible]

Ship [illegible] from Boston towards [illegible]

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. [illegible] June [illegible] 13 [illegible]
1	5		[illegible]	S.S.E.		
2	5					Com^d with gentle breezes and fine
3	4					
4	4					pleasant weather saw a brig in sight
5	4					
6	4					standing to the Eastward
7	4		[illegible]			
8	4			E by S		all drawing sail set
9	4					
10	4	1				
11	4	1				
12	4	1				Throughout the night light winds
1	5		[illegible]	½ W		and passing clouds
2	5	1		S.E.		
3	5					[illegible] passed a French brigue
4	5					
5	5					standing to the Eastward
6	5					
7	5					
8	5					
9	5					Ends with light winds
10	5					
11	5					and fine pleasant weather
12	5					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
S. 28 W	114	1.47	53	12.51	12.21	1. [illegible]	54	31.42	29.17

West

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. [illegible] June 14 [illegible]
1	5		S. W	S.S.E		
2	5					Com^d with gentle breezes and
3	5					
4	5					passing clouds all hands employ'd
5	6					
6	6					[illegible] at ship jobs of ship's
7	6					
8	6		W by S			duty at 10 P.M. squally took in
9	6					
10	6					[illegible] in the royals flying jib and
11	5		S.S.W ½ W	W		top mast stud sail [illegible]
12	5		South			
1	6					gentle breeze and passing clouds
2	7		S by W			
3	7					at [illegible] strong breeze from
4	7					
5	6		South	E.S.E		E.S.E took in the fore and mizen
6	6					top gallant sail
7	6					
8	6					
9	6					
10	6					Ends with strong breeze
11	6					and passing clouds
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S. 20 W	142	2.13	41	14.24	14.33	1. [illegible]	1.36	32.5	31.06

West

[illegible] from Boston towards New Holland

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible] 15
1	6		South	E.S.E		
2	6					Good bright fresh Breezes
3	6					
4	5					and Pleasant Clear all
5	5		[illegible]			Hands employed Variously at
6	5					
7	5					[illegible] ship's Duty
8	5					
9	5					
10	6		[illegible]			at 5 P M set the Main royal
11	6					and flying jib
12	6					
1	5					
2	5					
3	5					from [illegible] to 12 fresh Breezes
4	5					
5	6					and pleasant [illegible]
6	6					
7	[illegible]					
8	[illegible]				[illegible]	from 12 to 4 Pleasant
9	6	1				Weather
10	6					
11	6					Ends with fresh Breeze
12	6					and [illegible]

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
12 [illegible]	136	[illegible]	9	16 [illegible]		[illegible]	[illegible] 6	30.12	

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible] 16
1	5	1	[illegible]	E.S.E		
2	5	1				[illegible] Light winds [illegible]
3	5	1				
4	[illegible]	1	[illegible]			[illegible] and fine Pleasant
5	6					Weather all hands [illegible]
6	[illegible]					
7	[illegible]					at 4 P M [illegible]
8	[illegible]					
9	6					[illegible]
10	6					in [illegible]
11	6		[illegible]			
12	6					[illegible]
1	6					
2	6	1				[illegible]
3	7					Breezes and Pleasant
4	7		South			Weather
5	6					
6	6					Latter part fine Pleasant
7	6				(	Weather
8	6		[illegible]	[illegible]		
9	6					
10	6					Ends with fresh Trades
11	6					
12	6					and fine Pleasant Weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
S. [illegible]	147	2.26	15	17.11	17.9	[illegible]	16	30.25	31.25

[illegible] from [illegible] towards [illegible]

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. [illegible] Friday April 17 [illegible]
1	5	1	S [illegible]	[illegible]		
2	5	1				
3	5	1				Com[illegible] with gentle breezes and
4	5	1				[illegible] and fine [illegible]
5	6		[illegible]			
6	6					
7	4	1				
8	4	1				[illegible]
9	5					
10	5		[illegible]			and pleasant weather
11	5					
12	5					
1	5		S E			
2	5					[illegible] breeze
3	5		[illegible] E	East		
4	5					and [illegible]
5	6		S [illegible] E	[illegible] E		
6	6					
7	[illegible]					
8	7					Latter part fine breezes
9	7					to Eastward and [illegible]
10	6	1				
11	6	1				Ends with fine pleasant weather
12	6	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
S 12 E	132	2.19	27	21.18	21.9	5 [illegible]	29	24.39	[illegible].3

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Saturday April 18 [illegible]
1	5		S [illegible]	E N E		
2	[illegible]	1				Com[illegible] with light and [illegible]
3	[illegible]					
4	[illegible]					all [illegible] sail set
5	[illegible]					
6	4					
7	4					
8	3					[illegible]
9	3					
10	5					[illegible] and [illegible] the [illegible]
11	5					
12	5					
1	6					at Midnight pleasant weather
2	6					
3	6					
4	6					
5	6	1				[illegible] breeze and
6	[illegible]	1				[illegible]
7	6	1				
8	6	1				Ends with fine pleasant
9	[illegible]					weather
10	[illegible]					
11	6					
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
[illegible] E	127	1.[illegible]	9[illegible]	22.[illegible]	22.[illegible]	1 [illegible]	9[illegible]	28.26	2[illegible]

Ship Sylph from Boston towards New Holland

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible] Sund. April 19th 1840
1	5	1	[illegible]			
2	5	1				
3	5	1	S E by S	E N E		
4	5	1				
5	5	1				
6	5	1				
7	7					
8	7					
9	7		[illegible]			
10	7					
11	6	1				
12	6	1				
1	6					
2	6					
3	6					
4	7	1				
5	7	1				
6	7	1				
7	7	1				
8	7	1				
9	7	1				
10	6	1				
11	6	1				
12	6	1				

Comm. with Light Breezes from the E.N.E. and fine Pleasant weather all hands variously employed

At [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] at 11 let them [illegible]

[illegible]

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Variat.	Diff. Long.	Long. in.	Long. by Ob.
S 20 E	133	125	71	24.52	24.46	[illegible]	77	27.5	[illegible]

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible]
1			[illegible]	[illegible]		
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12	7					
1						
2						
3			[illegible]	[illegible]		
4						
5						
6	6					
7	6					
8	6			[illegible]		
9	6					
10	6					
11	5					
12	5					

[illegible]

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Variat.	Diff. Long.	Long. in.	Long by Ob.
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	24.54	[illegible]

53 days

Ship Tyler from Boston towards New Holland

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Commences Tuesday April 21.
1	5		[illegible]	North		
2	5					[illegible] with thick [illegible] with rain
3	5					
4	5					[illegible] in [illegible] the night [illegible].
5	5					
6	5					
7	5	/				
8	5	/				[illegible]
9	6	/				[illegible]
10	6	/				
11	7					
12	7					
1	6	/				[illegible] with rain
2	6	/				
3	6	/				
4	6	/				[illegible]
5	5					[illegible] in the [illegible]
6	5	/				
7	5	/				[illegible] gallant [illegible]
8	5					
9	5					
10	5					
11	5					Ends with thick [illegible] rainy [illegible]
12	5					

the [illegible] 1.40

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
[illegible]	135	1.52	77	[illegible]	none	3[illegible]	1.32	[illegible]	none

Post

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. [illegible] Wednesday April 22
1	5		[illegible]	North		
2	5					[illegible] breezes and
3	5	/				
4	5			[illegible]		[illegible]
5	6					
6	6					[illegible]
7	7					
8	7					
9	6					
10	6					[illegible] breezes
11	6	/				
12	5	/		[illegible]		[illegible]
1						[illegible]
2	7					
3	7					[illegible]
4	6	/				
5	6	/				[illegible]
6	6	/				
7	6	/				[illegible]
8	6	/				
9	6					[illegible]
10	6					
11	6					
12	6					Ends with fresh breezes and [illegible]

[illegible] 12.40

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
147.E	145	1.44	1.24	27.47	27.29	3 deg	1.15.	21.17	21.17.

at noon

54 days

[illegible]

[illegible] from [illegible] towards [illegible]

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible]
1	2		S E [illegible]	[illegible]		
2	3	1				[illegible]
3	1	1	S E			
4	1	1				[illegible]
5	1	1				[illegible]
6	1	1	S S E	[illegible]		
7	1	1				[illegible]
8	1	1				
9	"		Same			
10	"					
11	"					[illegible]
12	"					
1	1		E S E	South		light Breeze [illegible]
2	2					South
3	[illegible]	[illegible]	Same			
4	[illegible]	[illegible]				[illegible]
5	[illegible]					
6	[illegible]					
7	[illegible]		S E	North		Latter part [illegible]
8	[illegible]	1				
9	1	1				
10	1	1				Ends with [illegible]
11	1	1				
12	1	1				[illegible]

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
[illegible]	28	15	23	29.44	[illegible]	[illegible]	27.6	[illegible]	[illegible]

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible] 24 [illegible]
1			S E [illegible]	[illegible]		
2	3					Comes with light Breeze [illegible]
3	3					
4	3					[illegible]
5	3					
6	3					[illegible]
7	3					[illegible]
8	3					
9	3					
10	3					
11	4					[illegible] light Breeze
12	4	1				[illegible]
1	5					
2	5					
3	5					
4	5					
5	5					
6	5					[illegible] the time
7	6					
8	6					
9	6	1				Latter part the same
10	6	1				
11	6	1				
12	6	1				Ends with [illegible]

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
[illegible] E	177	1.11	71	31.56	31.11	[illegible]	1.35	[illegible]	[illegible]

62 Days

Ship Tybee **from** Boston **towards** New Holland

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. on Saturday april 25 the 1846
1	7		S E S	North		
2	7					Commences with Brisk Breezes
3	7					
4	7	/				[illegible] with [illegible] and [illegible]
5	7	/				[illegible]
6	7	/				
7	6	/				
8		/				
9		/				
10		/				
11		/				From 8 to 12 brisk Breezes
12	7	/				and Passing clouds
1	7	/				
2	7	/				
3		/				
4	7	/				
5		/				From 12 to 4 Brisk Breezes
6		/				and clear
7	5	/				
8	5	/				
9	5	/				
10	5					
11	5					Ends with fresh Breezes
12	5					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
[illegible] E	170	2.11	1.1	33.12	33.4	9 deg	2.20	16.55	16. [illegible]

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. on Sunday april 26 the 1846
1		/	S E by S	North		
2	5	/				Commences with Breezes and
3	5	/				[illegible] and cloudy at noon took in
4		/				the [illegible] sail main royal and
5		/				[illegible] at 7 [illegible] in the
6		/				[illegible] Mast Stay sail and [illegible]
7		/				sail at 9 [illegible] with one reef in the
8		/				[illegible] top sail at [illegible]
9		/				[illegible]
10		/				[illegible] weather
11		/				at [illegible] in the latter
12		/				part [illegible] with rain
1		/				at [illegible] the Mizen top sail
2		/				Ends with thick rainy weather
3		/	S E			
4		/				
5		/				
6		/				
7		/	S E by E	N E		
8						
9						
10	6		E S E			
11	6					
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S 48 E	1.72	2.12	1.42	35.26	none	9 deg	2.52	13.50	none.

63 Days

64 Days

Ship [illegible] from B[illegible] towards [illegible]

H.	K.	H. K.	Courses.	Winds.	Lee.
1	5		[illegible]	[illegible]	
2	5				
3	5				
4	5				
5	3	1	[illegible]	[illegible]	
6	5	1			
7	4	1			
8	5				
9	5				
10	6				
11	6			[illegible]	
12	6				
1	6				
2	[illegible]				
3	[illegible]				
4	[illegible]				
5	6				
6	6				
7	6	1			
8	6	1			
9	[illegible]				
10	[illegible]				
11	[illegible]				
12	[illegible]				

Remarks. [illegible] 27.

[illegible]

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.		Diff. Long.	Long. in.	Long. by Ob.
S 67 E	113	51	153	33.57	33 [illegible]		2.43	1.17	[illegible]

H.	K.	H. K.	Courses.	Winds.	Lee.
1	4	1	[illegible]	[illegible]	
2	4	1			
3	4	1			
4	4				
5	5	1			
6	5	1			
7	6				
8	6			[illegible]	
9	5	1			
10	5	1			
11	5	1			
12	5	1		[illegible]	
1	6				
2	6	1			
3	[illegible]				
4	[illegible]				
5	6				
6	6				
7	6				
8	6	1			
9	[illegible]	1			
10	[illegible]	1			
11	[illegible]	1			
12	[illegible]	1			

Remarks. [illegible] 28

[illegible]

At midnight the wind [illegible]

[illegible]

Ends with fresh Breezes and Cloudy

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
[illegible]	157	97	[illegible]	[illegible]	30 [illegible]	[illegible]	2.47	8.33	9.22

[illegible]

65 Days

66 Days

[illegible] from [illegible] towards New [illegible]

Remarks on [illegible] aprial 27. 1841

H.	K.	H.K.	Courses.	Winds.	Lee.
1	7		[illegible]	[illegible]	
2	7				
3	7				
4	7				
5	7				
6	7				
7	6	/			
8	6	/			
9	6			[illegible]	
10	6				
11	7	"			
12	7				
1	8				
2	8				
3	8				
4	8				
5	7	/			
6	7	/	[illegible]	[illegible]	
7	7	/			
8	7	/			
9	7	/			
10	7	/	[illegible]	[illegible]	
11	7	/			
12	7	/			

Comes with [illegible] Breezes [illegible] the
[illegible] and [illegible] accident
[illegible]
at [illegible] in the [illegible]
[illegible]
in the [illegible]
[illegible]
[illegible]
[illegible] at 2 A.M. [illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
S67E	173	[illegible]	160	37.15	36.35	17 deg	3.21	6.17	6.1[illegible]

Remarks [illegible] Wednesday aprial the 28 1841

H.	K.	H.K.	Courses.	Winds.	Lee.
1	7		E S E	N W	
2	7				
3	7				
4	7				
5	7	/		[illegible]	
6	7	/		N W	
7	8	/			
8	8	/			
9	7	/			
10	7	/		[illegible]	
11	7	/			
12	7	/			
1	7	/		[illegible]	
2	7	/			
3	7				
4	7			[illegible]	
5	6	/			
6	6			[illegible]	
7	6				
8	6				
9	5	/			
10	5		[illegible]	E S E	
11	5				
12	5				

Comes with fine Breezes
at 2 P.M. [illegible] took in the
[illegible] Main top gallant [illegible]
and all [illegible] royal at [illegible]
[illegible] in the [illegible]
[illegible] Breezes
and [illegible] the
[illegible]

[illegible]
at [illegible] A.M. set the [illegible] royal and
[illegible]

At Noon [illegible]
Ends with Fresh Breezes and cloudy

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S87E	163	8	162	36.43	36.41	17 deg	3.21	2.39	2.56

67 days

[illegible] Days

[illegible] from [illegible] towards [illegible]

H.	K.	H. K.	Courses.	Winds.	Lee.
1	6		[illegible]	S.E	
2	6				
3	6				
4	6			[illegible]	
5	7	1			
6	7	1			
7	7	1			
8	7	1			
9	8				
10	8	1		[illegible]	
11	8	1			
12	7			[illegible]	½
1	9				
2	9				
3	7				
4	9				
5	9				
6	9				
7	7				
8	9				
9	9				
10	9				
11	9				
12	9				

Remarks. [illegible]

[illegible] at [illegible] A.M. [illegible] took in [illegible] mizen top gallant sail and [illegible] top gallant sail

[illegible] fresh breezes and [illegible] at [illegible] the [illegible] morning took in the [illegible] at [illegible] took in the fore top gallant sail and [illegible] the mizen top sail at [illegible] A.M. took in the main top gallant sail at [illegible] [illegible] fresh gales

Course	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
[illegible] E.	170	27	174	[illegible]	57.15	[illegible]	[illegible]	[illegible]	16. East

H.	K.	H. K.	Courses.	Winds.	Lee.
1	8		S.E	[illegible]	
2	8				
3	8				
4	8				
5	8				
6	8				
7	8				
8	8				
9	8				
10	8				
11	8				
12	8				
1	8				
2	8				
3	8				
4	8				
5	7				
6	7				
7	7				
8	7				
9	7		—		
10	7				
11	6				
12	6				

Remarks. [illegible] May 2.

[illegible] with [illegible] gales [illegible] the [illegible]

At 6 P.M. [illegible] gales [illegible] top sails.

At 8 took in the mizen top [illegible] at 12 [illegible] at 4 A.M. [illegible] at 7 A.M. [illegible] the [illegible] sail [illegible] at 11 A.M. [illegible] the main [illegible] fresh gales and cloudy

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
[illegible] E	152	25	159	[illegible]	None	[illegible]	5.22	[illegible]	None

6[illegible] Days

11. [illegible]

Ship [illegible] **from** [illegible] **towards** [illegible] Holland

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. [illegible] Sunday. May. 3. the 1846
1	5	1				
2	5	1	S E	North		Comm[illegible] with [illegible] and
3	5	1				[illegible]
4	5	1				
5	5					[illegible] sail [illegible]
6	5					
7	5					[illegible] main top sail
8	5					
9	5	1				
10	5	1				[illegible] Breezes
11	6		S E by E	N.E.		
12	6			N.N.E.		[illegible] from
1	5	1				[illegible]
2	5	1				
3	5	1				[illegible] the Main top [illegible] main
4	5	1				
5	6					top gallant sail from 12 to [illegible] Breezes
6	6					and [illegible] at 2 A.M set the [illegible]
7	6					
8	6					Main sail
9	6					Ends with Fresh Breezes and
10	6					
11	6					[illegible] Clouds with rain
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
S 77 E	1.37	33	1.33	37.13		2 [illegible]	2.54	7.12	7.23

East

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. [illegible] Monday May 4. the 1845
1	6	1	S E by E	N E		
2	6	1				Com[illegible] with fresh Breezes and
3	6	1		North		Cloudy at 4 P.M took in the
4	6	1				
5	7					[illegible] sails
6	7					
7	7					
8	7					
9	7					[illegible] fresh Breezes
10	7					
11	7					[illegible] took in the
12	7	1		N N E		[illegible] top gallant sail
1	7					
2	7					
3	7					From 12 to 4 fresh Breezes and [illegible]
4	7					
5	7					[illegible] at Midnight took in
6	7					
7	7	1		North		[illegible] top gallant sail [illegible]
8	7	1				[illegible] set the
9	7	1				
10	7					main top gallant sail
11	7			[illegible]		Ends fine pleasant weather
12	7					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S 82 E	169	23	167	37.42	37.35	2 [illegible]	3.36	11.54	11.42

East

N. [illegible]

72 Days

Ship [illegible] from Boston towards New Holland

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible] Tuesday May 7th [illegible]
1	7		SE by E ½ E			
2	7					Commences with fresh breezes and
3	7			S.W.d		fine pleasant weather
4	7					
5	7					
6	7					at 3 PM set the fore top
7	7					gallant sail
8	7					
9	5					
10	5					
11	5					from 8 to 12 fresh breezes
12	5					and squally with rain
1	5					
2	5					
3	5					from 12 to 4 fresh breezes
4	5					and cloudy
5	5					
6	5					
7	5					
8	5					Latter part the day
9	5					
10	5					Ends with fresh breezes and
11	5					passing squalls with rain
12	5					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
1.53 E	1.84	14	1.53	39.52	39.51	2½ [illegible]	3.56	14.38	11.39

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible] Wednesday [illegible]
1	5		SE by ½ E			
2	5			N.W.		Commences with [illegible] breezes and
3	7	1				
4	7	1				cloudy at 8 PM set the [illegible]
5	7	1				[illegible] 8 to 12 fresh breezes
6	7	1		N.N.W.		
7	7	1				and passing clouds
8	7	1				
9	6					
10	6					from 12 to 4 [illegible] breezes
11	5			North		
12	4	1				at 1 AM set the main top
1	3					gallant sail at 4 squally with
2	3					
3	3					rain
4	3			E.S.E		at 7 AM the wind veering
5	2					
6	3					to the eastward [illegible] the
7	2					yards on back [illegible] the [illegible]
8	2			East		
9	2	1				one for the main [illegible]
10	3	1				
11	3	1				
12	4	1		N.E.		Ends with [illegible] weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
1.52 E	1.11	15	1.09	40.16	None	2½ [illegible]	2.23	17.3	None

73 Days

74 days

[illegible] from Boston towards Pt. Holland

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Commences Thursday May 7.
1	4		SE by E ½ E	North		
2	4					
3	5	1				
4	5	1				
5	6					
6	6					
7	6					
8	6					
9	8					
10	8					
11	8	1				
12	8	1		N. W.		
1	7	1				
2	7	1				
3	7	1				
4	7	1				
5	5					
6	5	1				
7	9	1				
8	8	1		North		
9	8					
10	5					
11	5					
12	8					

the 1841

com^d with gentle Breezes and thick
rainy weather at 1 P.M. [illegible] found
[illegible] the North [illegible] the [illegible]
and Main top sail [illegible]
Main sail and reefed the fore sail and
furled the Mizen top sail
at 5 P.M. let one reef from the fore
sail and set the Mizen top sail
[illegible] set the Main sail [illegible] let one reef
from the [illegible] and Main top and set
the Main top gallant sail from 12 to 4.
fresh Breezes and [illegible] at 4 [illegible] the last
the fore top sail double reef [illegible] the Main
[illegible] and Main top Gallant sail
at 8 [illegible] the [illegible] top sail
Ends fresh gales and cloudy

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
S 52 E	161	22	157	41.25	none	1½ P.	3.25	21.31	none

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Ends Friday May 8..
1	5		SE by E ½ E			
2	6					
3	8			North		
4	8					
5	7	1				
6	7	1				
7	2		Lying	to		
8	2					
9	2		S.E.			
10	2		Drift	N.N.W.		
11	2		ing	N.N.E.		
12	2					
1	2		W.t	E.N.E.		
2	2					
3	7	1	S E by E ½ E			
4	7	1				
5	7					
6	7					
7	7					
8	7		E by E	N.N. W.		
9	7					
10	7					
11	7					
12	7					

the 1840

Com^d with fresh gales and squally
with rain

at 6 P.M. fresh gales and
squally [illegible] took in the fore
sail and stay sail and Brought the
Ship to the Wind with the Main
[illegible] Remaining

at 2 A.M. set the [illegible]
and set the fore sail and stay sail

Com^d with fresh Breezes and
squally with rain

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S 85 E	1.30.	11.	1.29	41. 39.	41. 5.	2 Pts	2.49	23.21.	22.26

Rest

75 days

[illegible]

Ship [illegible] from Boston towards New Holland

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible] May 9
1	6	1	E by S	[illegible]		
2	6	1				[illegible] with [illegible] breeze from
3	6	1				the south and westward and
4	6	1				cloudy
5	6			do		
6	5	1				
7	5					
8	4		E N E	[illegible]	1	at [illegible] the [illegible] morning
9	4					[illegible] the south [illegible]
10	4		E by N	do		and [illegible]
11	4					
12	6			N E		
1	6	1				
2	7		E by S	do		[illegible]
3	7					and [illegible]
4	7					
5	7	1		[illegible]		the [illegible] top sail
6	7	1				
7	7	1				
8	5	1				Morning [illegible]
9	5	1		do		[illegible] top mast [illegible]
10	5	1				[illegible] sail [illegible]
11	5					the [illegible] royal [illegible]
12	5					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S 71 E	134	45	12	40.22	39.31	[illegible]	2.35	29.11	None

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible]
1	5		E by S			
2	5					[illegible]
3	5					[illegible]
4	5					[illegible]
5	5					[illegible]
6	5					[illegible]
7	4					[illegible]
8	4					[illegible]
9	5					
10	5		E by N	N E		
11	5					[illegible]
12	5					
1	5					[illegible]
2	5					
3	5					
4	5					[illegible]
5	5					[illegible]
6						
7	5					
8	5					[illegible]
9	5					
10	5					
11	5					[illegible]
12	5					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
S 56 E	116	65	96	38.25	38.16	[illegible]	2.22	26.51	26.42

38.25

[illegible]

79 days

Ship [illegible] from [illegible] towards N. Holland

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. [illegible] Monday May 11. the 1840
1	5		E by N	N.E.		
2	5					Comes in with gentle Breezes from
3	5					South and Pleasant Weather.
4	5					
5	6					
6	6					At 4 P.M. took in the Main royal
7	6		East	E.S.E.		and [illegible] sails
8	6					
9	6					
10	6					
11	6					at 8 P.M. took the top Mast Stu'n sail
12	6					
1	5		E by S	South		from 8 to 12 Brisk Breezes and
2	5					Passing clouds
3	5					
4	5					from 12 to 4 gentle Breezes from the South
5	5					and Pleasant set the Main royal and
6	5					flying Jib at 6 A.M. [illegible]
7	6					to the Eastward set the lower top Mast and
8	6					Main top galt Stu'n sail
9	6					Ends with Brisk Breezes and clear
10	6			S by E		
11	6					
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
N 77 E	1.27	1.11	1.14	37.15	37.15	30 deg	2.23	27.14	27.58

East

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. [illegible] Tuesday May 12. the 1840
1	5		E by S	South		
2	5					Comes in with Light Breezes and fine
3	5		East			Pleasant Weather the watch employed
4	5					[illegible] the Whale Boats
5	5					
6	5					
7	4					
8	4					from 4 to 8 Light Breezes [illegible]
9	2					[illegible] and fine pleasant Weather
10	2			[illegible]		
11	2					
12	[illegible]					
1	[illegible]		Calm			from 8 to 12 Light airs and pleasant
2	[illegible]					
3	[illegible]					
4	[illegible]					Remaining [illegible] [illegible]
5	[illegible]		East			
6	1					
7	1					at 7 A.M. [illegible] [illegible]
8	1					with a Light breeze from the N.E.
9	2					
10	2		E by S	N.E.		Ends with Light breezes from [illegible]
11	2					and fine pleasant Weather
12	2					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
N 80 E	57	36	45	36.39	36.26	2 Pts	60	30.55	31.11

East

80 days

Ship [illegible] from Boston towards [illegible]

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible]
1	3		[illegible]	[illegible]		
2	3					[illegible]
3	3					[illegible]
4	3			[illegible]		
5	4					
6	4			[illegible]		
7	5			[illegible]		[illegible]
8	4					
9	4					
10	4			[illegible]		[illegible]
11	4					[illegible]
12	3					
1	2			[illegible]		[illegible]
2	1					
3	1					
4	1	[illegible]		[illegible]		
5	1					[illegible]
6	1					
7	1		[illegible]			[illegible]
8	1			[illegible]		[illegible]
9	1					
10	2					
11	3					Ends with [illegible]
12	3					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.12	31.38	none

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible] 31.57 [illegible]
1			[illegible]	[illegible]		
2	4					[illegible]
3	4					
4	4					[illegible]
5	5			[illegible]		[illegible]
6	5					
7	5					[illegible]
8	5			[illegible]		
9	5					
10	5					[illegible]
11	5			[illegible]		[illegible]
12	5					
1	5			[illegible]		
2	5					
3	5					[illegible]
4	5	1				[illegible]
5	5	1				
6	5	1				
7	5	1				
8	5	1				
9	5					[illegible]
10	5					[illegible]
11	5					
12	5					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2.21	34.11	[illegible]

Ship [illegible] from [illegible]ston towards [illegible] Holland

Days 83

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. [illegible] Friday May 15th 1841
1	3	1	[illegible]	S.S.W		
2	3					Com[illegible] with Light Breezes and [illegible]
3	3					weather
4	1	1	E.S.E			
5	1		Calm			
6	1					
7	1					at [illegible] P.M. the wind Light and
8	2		[illegible]			[illegible]ining [illegible] with rain took in all the
9	3	1				
10	4		S.S.E	East		sails
11	4					
12	4					
1	3	1	S.E	N.E		at 5 P.M. A Light Breeze from the east
2	3	1				Brazed round the yards
3	4					
4	4	1		[illegible]		[illegible] A Light Breezes and passing
5	5					clouds at [illegible] A.M. the wind inclining the [illegible]
6	5			N.W.¼		set the [illegible] top mast and top gallant stun sails
7	5					
8	5					[illegible]
9	5					
10	5					Stun sails Latter part [illegible]
11	5					
12	5					Ends with Light Breezes and [illegible]

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
S.69.E	76	25	63	37.45	37.59	22 fog	1.26	37.25	37.45

East

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. [illegible] Saturday May 16th 1841
1	6	1	S.E	N.N.W		
2	6	1				Com[illegible] with fresh Breezes and [illegible] wet
3	6	1				weather all hands employed repairing
4	6	1				[illegible] and [illegible] off [illegible]
5	7					
6	7					
7	7					
8	7					at 5 P.M. [illegible] in the main top
9	8					
10	7					gallant sail at 7 set do.
11	6					
12	[illegible]					
1	7					from 6 to 12 fresh Breeze and flying clouds
2	8					took in the main top gallant sail
3	8					
4	8					
5	7					[illegible] fresh breeze and squally with rain
6	7					
7	7					Morning set both main top gallant sails
8	7½					
9	7					
10	6	1				Ends with gentle Breezes and
11	6					passing clouds with rain
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S.73.E	1.76	51.	1.68	38.21.	38.27	28. fog	3.37.	41.22	41.22.

East

84 Days

[illegible]

[illegible] from Boston towards New Zealand

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible] Sunday May 17th 1840
1	6		S.E.	N.N.W.		
2	6	1				Commences [illegible] [illegible] breezes
3	7	1	S.E.b.E			
4	7	1				[illegible] [illegible] [illegible] [illegible] Pleasant
5	7	1				weather. [illegible]
6	7	1				
7	7	1				[illegible] [illegible] [illegible]
8	7	1				[illegible]
9	7					
10	7					
11	7					
12						[illegible] 2 [illegible] [illegible]
1						Pleasant weather [illegible]
2						
3						[illegible]
4		1				[illegible]
5	7	1				[illegible]
6	7	1				
7	7	1				[illegible]
8	7	1				
9	7					[illegible]
10	7					[illegible]
11	7					
12	7					[illegible]

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
[illegible] E	1.75	53.	146	37.26	none	12 E.ly	3.31	45.44	None

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible] Monday May 18th 1840
1	5	1	S.b.E	[illegible]		
2	5	1				[illegible] [illegible] thick rainy weather
3	6					
4	6					at 2 P.M. the wind [illegible]
5	6	1	S.E.	S.W.		[illegible] round to the [illegible]
6	7					
7	5	1	E.b.S.½E			
8	5	1				
9	5	1	E.S.E			[illegible]
10	5	1				in all [illegible]
11	6					
12	6					[illegible]
1	5	1	E.b.N			at [illegible] the wind increasing
2	5					
3	5					[illegible]
4	5					
5	5		E.b.N½N			[illegible]
6	5					[illegible] rainy weather
7	5					
8	4					[illegible] the same
9	4					
10	4					[illegible]
11	4					[illegible]
12	4					[illegible] thick rainy [illegible]

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
N65E	1.11	46	99.	38.34	None	27 E.ly	2.15	47.59	None

N.65.E

56 Days

. 87. Days .

[illegible] [illegible] **from** Boston **towards** New Holland

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. on Tuesday May 19. the 1840
1	3	1	East	South		
2	3	1			½ Pt	Commences with Brisk Breezes
3	4		E.S.E			and thick rainy weather at 3 P.M. took in
4	4					
5	5					the Topgallant sails and Spanker at 5 P.M.
6	5					took in the Spanker [illegible] & to 12 [illegible]
7	4	1				
8	4					Breezes and rainy at 9 set the Mizen
9	4		E by S.			top gallant sail at 11 let the single reefs
10	4					
11	3					out of the top sails and set the Main royal
12	2	1				and flying Jib
1	2					
2	2					
3	2					
4	2					Middle part light Breezes with pleasant
5	2		SEbE	S.W		Weather
6	2					
7	1			West		Morning Wind light and inclining
8	1					to the Westward set the fore stud sails
9	1			W.N.W		
10	3					at 8 set the Lower stud sails
11	5					Ends with light Breezes and pleasant
12	5					Weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
S.71.E	72	23	68	35.11	None	27 deg	1.26	49.25	None

this day

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. on Wednesday May 20 the 1840
1	8		S.E	W.S.W		
2	8					Commences with Brisk Breezes from
3	8					the West and squally with rain
4	8					
5	7	1				at 3 P.M. took in the fore and Main
6	7	1	SEbE			top gallant sail at 3.30 took two reefs
7	8	1		Do		
8	8	1				in the fore and Mizen and one in the
9	8	1				Main top sail
10	8	1				
11	8	1				
12	8	1		West		at 6 the wind increasing double reeft
1	8	1				
2	8	1				the Main and furled the Mizen
3	8	1				top sail and furled the Jibs
4	8	1				
5	8	1				
6	8	1				
7	8	1				at 7.30 A.M. close reefed the fore
8	8					top sail
9	8	1	E.S.E			
10	8	1				Ends with fresh gales and squally
11	8	1				with rain and a heavy sea and the
12	8	1				ship shipping much water

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S.81.E	1.86	30	1.85	35.41	38.28	27 deg	3.53	3318	52.49

East

88 Days

87. ~~[illegible]~~ days

Ship [illegible] from Boston towards [illegible]

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. fine Thursday May 21. the 1846
1	8		E.S.E	S.W		
2	8					Comm^d with fresh Gales and some
3	8					
4	8					Rain and Passing Squalls
5	8					with rain
6	8					
7	7	1				
8	7	1	S.E by E.			at 3 P.M. Let one reef from the
9	7	1		S.W		
10	7	1				fore top sail
11	7	1				
12	7	1				at 1 A.M. set the Mizen top sail
1	8			to		
2	8					from 8 to 12 fresh Gales and Cloudy
3	8	1				
4	8	1		S.W		at 1 set the fore Spencer at 11 Let
5	8	1				one reef from the main top sail
6	8					
7	8					and set the main top gallant sail
8	8					at 5 A.M. a heavy Squall took in
9	8					the main topgallant sail
10	8					
11	8					Ends with fresh Gales and Squally
12						

		Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
15[illegible]	[illegible]	1.57	1.6	1.55	35.34	35.22	22 [illegible]	3.59	57.17	56.26

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. fine Friday May 22. the 1846
1	7	1	S.E by E	S.E		
2	7	1		S.S.W		Comm^d with fresh Gales and
3	7	1				Squally with rain at 1 P.M.
4	7	1				
5	6					Double reefed the main top sail
6	6					at 2 P.M. took in the [illegible]
7	6					
8	6					
9	6					from 4 to 12 fresh Breezes and
10	6					
11	6					Squally with rain at 11 P.M.
12	6					set the Jib and reef^d the main
1	6					
2	6					sail and set it.
3	6					
4	6					
5	6					from 12 to 4 fresh Breezes and
6	6					Passing Clouds let one reef from
7	5	1				the main top sail
8	5	1				
9	5	1				
10	5					
11	5					Ends with fresh Breezes and
12	5					Squally with rain

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
East.	91.	1.0	1.14	35.34	35.10	28 [illegible]	1.54	55.26	57.1.

95. days

91. Days

Ship Tyler from Boston towards Nw Holland

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. on Saturday May 23.
1	5		S.E.b.E.	S.S.W.		
2	5	1				comd with fresh breezes from the
3	6					
4	6					S.S.W. and Passing clouds and Squalls
5	6					with rain at 5. P.M took in the Spanker
6	6					
7	5	1				
8	6					from 8 to 12 fresh Breezes and cloudy
9	6					
10	6					at 11.30 set the flying Jib & Mizen
11	6					top Gallt sail and Spanker
12	6					
1	6					
2	6					
3	7	1				from 12 to 4 fresh Breezes and Passing
4	7	1		S.W.		clouds at 2 Let the single reef from
5	7	1				the Main top sail at 3.30 took in the
6	7	1				
7	7	1				flying Jib and Mizen galt Sail
8	7	1				
9	7					
10	7					Morning the wind increasing took in
11	7					fore top Gallt sail
12	7					Ends with fresh Breezes and cloudy

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S83.E	1.55	19	154	38.29	38.38	28 deg	3.16	61.30	[illegible]° 18

the 18.41

East

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. on Sunday May 24.
1	7	1	S.E.by E	S.S.W.		
2	7	1				comd with fresh Breezes and cloudy
3	7	1				
4	7	1				at 7 P.M set the fore top gallt sail
5	6	1				
6	6					
7	6					at 9. P.M the wind inclining to the
8	6					North squared the yards and set the
9	6					
10	6					Mizen top gall sail Main royal and
11	5	1				Let the reef from the fore top
12	5	1				sail
1	7					
2	7			W.N.W.		
3	8					
4	8					from 12 to 4 fresh Breezes and squally
5	8					with rain took in the fore top gall
6	8					
7	8					sail and Mizen do. at 11. took in the Main
8	8					royal Latter Part squally with rain
9	8					double reeft the top sails in Main top gallt
10	8					
11	8					Ends with fresh and Hard gales
12	8					sail

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S83.E.	1.73	21.	1.72	38.59.	39.2	28 deg	3..39.	65.15.	65.44.

the 18.41

East

92. Days

93. Days

Ship J. Lee **from** Boston **towards** New Holland

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. and Monday May 25th 1840
1	8		SEbyE	W.N.W		
2	8					Com[illegible] with fresh gales and
3	8			to		Passing squalls with rain
4	8					
5	8	1		[illegible]		
6	8					
7	8					at Meridian took in the
8	8	1				Mizzen top sail
9	8	1		to		
10	8					
11	8					at 8 P.M. Close reefed the fore
12	8			West		top sail and reefed the fore sail
1	7					from 8 to 12 fresh gales and
2	7					
3	7			to		squally with Hale and rain
4	7					from 12 to 4 fresh gales and
5	7	1		W.N.W		squally Morning [illegible]
6	7	1				
7	7			to		set the Mizzen top sail let the
8	7					reef from the fore top sail main sail
9	7					
10	7			S.W		Ends with fresh gales and cloudy
11	7					
12	7					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S 83 E	182	22	180	39.24	39.23	25 deg	3.52	69.36	69.29

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. and Tuesday May 26th 1840
1	7		SEbyE	South		
2	7					Com[illegible] with fresh Breezes and
3	7			S.S.W		Squally with rain at 6 let
4	7					the reefs out of main top sail
5	6	1				
6	6	1				
7	6	1				
8	6	1				at 8 P.M. took one reef from
9	5	1				the fore and Mizzen top sail
10	5	1				
11	6					
12	6			to		at Mid[illegible] let the main sail
1	6	1				
2	6	1				
3	7	1		West		
4	7					from 8 to 12 fresh Breezes
5	7					and Passing clouds Latter Part
6	7					the same at 9 A.M. set the fore
7	8					top gallant sail
8	7					
9	8					Ends with fresh Breezes and
10	8					Thick Hazy weather
11	8					
12	8					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
S. 77. E	162	37.54	157	39.56.	41.12.	22 deg	2.28.	73.15	73.10 East

94. Days

95 days

Ship Tyler from Boston towards New Holland

the 1840

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Fine Wednesday May 27.
1	7	1	S.E.b.E.	West		Com^d with fresh Breezes from the West
2	7	1				
3	7	1		do		and cloudy weather
4	7	1				
5	7	1				
6	7	1				from 8 to 12 gentle Breezes and
7	6	1		S.W.		cloudy at 11 set the single reef the Main
8	5	1				top sail and set the Mizen top gallt
9	6					
10	6					sail
11	6					
12	6					from 12 to 4 gentle Breezes and
1	6			West		passing Clouds at 4 AM let the
2	6					
3	6					reef from the Main top sail and
4	6					set the flying Jibb and fore top Mast
5	6					
6	6					stud sail at 5 set Both Main top Gallt
7	6					
8	6		S.E by E ½ E.			stud sails and lower do and sent up
9	6					the Main royal yard and set the sail
10	6					
11	6					Ends with fresh Breezes and cloudy
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
S 79. E	1.56	31	1.53	41.32	41.21.	22 deg	3.20	76.21	76.17

East

the 1840

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Fine Thursday May 28.
1	8		S E by E ¼ E			
2	8					Com^d with fresh Breezes from the
3	8			W.N.W.		N.W. and squally with rain
4	8					
5	8					
6	8					
7	8					at 7 took in the stud sails and
8	8			do		Main royal and flying Jibb
9	8					
10	8		E.S.E.	W.N.W.		
11	8					at 9 PM took in the Main top
12	8					
1	8					gallt sail at 10 double reeft the top
2	8					sails
3	8					
4	8			do		Morning More Moderat let one reef
5	7	1				from the fore and Main top sail and
6	7	1				
7	7	1				set the fore and Main top Gallt sail
8	7	1		West		and Jibb
9	7					
10	7					
11	7					Ends with fresh Breezes and squally
12	7					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S 88. E.	1.84.	1.6	1.84	41.27.	41.30	22 deg	4.10.	81.23.	80.83

East

96 days

47 Deg

Ship Tybee from Boston towards New Holland

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible] friday May 29. the 1840
1	7		ESE	West		Comm^d with fresh Gales and
2	7					clearing at 1 P.M. Squally with main
3	7					top sail in the fore and Main top
4	6					gallt sail and Jibb
5	6					
6	6			to		
7	7					at 3. P.M. set the main top gallt sail
8	7					at 7. P.M. took in Main top gallt
9	7			S.W		sail
10	6					
11	6					
12	6					
1	6					from 8 to 12 fresh breezes and
2	6					thick rain and [illegible] at 10 set the
3	6					Jib and fore Spencer
4	6			to		From 12 to 4 gentle breezes and
5	7					Squally with rain at 5 A.M set
6	7					the fore and Main top gallt sail
7	7					
8	7					
9	7			(W.S.W		
10	7					
11	7					Ends with fresh breezes and Squally
12	7					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
East	163	00	163	40.27	40.30	22 Deg	3.34	83.37	83.43

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible] Saturday May 30. the 1840
1	7	1	E.S.E.	West		
2	7	1				Comm^d with fresh breezes from
3	7	1				the W.S.W and [illegible] passing clouds
4	7	1				
5	7	1		to		
6	7	1				from 4 to 12 fresh breezes and
7	7	1				Squally with rain at 10 P.M took
8	8	1		W.N.W		one in the Main top gallt sail
9	8	1				at Midnight [illegible] [illegible]
10	8	1				kept the top sails and furled
11	7	1				the Mizen &c
12	7	1		to		
1	7	1				
2	8	1				
3	8	1		West		from 12 to 4 fresh gales and
4	8	1				Squally with rain
5	8	1				
6	7	1				
7	7	1		to		
8	7					Morning More Modrat Let out one
9	7	1		S.S.W		reef from the main top sail
10	7	1				Ends with fresh gales and clearing
11	7	1				
12	7	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
S 83 E.	188	18	187	40.45	40.44	18 Deg	4.08	87.51	87.37 East

48 Deg

17. days

Ship Tyler from Boston. towards [illegible] Holland

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. [illegible] Sunday May 31th 1840
1	8		E S E	W.N.W.		
2	8					Com'd with fresh Breezes and Squally
3	8					with rain.
4	8					
5	8					
6	8					at 6 double reeft the Main top sail
7	7	1				
8	7	1				
9	7	1	E by S.	W.S.W.		at 7 P.M the Ship Breched to the Third
10	7	1				Stave in Part off the Bulwork from
11	7	1				the Waste aft to the House
12	7	1				
1	7	1	E S E			
2	7	1				
3	7					from 8 to 12 Strong Breezes and
4	7					Cloudy
5	7					
6	7					
7	7					
8	7					from 12 to 4 fresh Breezes and Squalls
9	7					at intervals
10	7					
11	7					
12	7					Ends with Strong Breezes and Squally

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
S 89 E	168.	03	168.	46.47	46.41.	17 deg	3.43	91.26.	91.13.

East

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. [illegible] Monday ~~May~~ June the 1. 1840
1	7	1	E.S.E.	W.S.W.		
2	7	1				Com'd with Strong Breezes from
3	7					the Westward and Squally with rain
4	7					
5	7					
6	7					
7	7					from 8 to 12 fresh Breezes and
8	7					Passing Squalls
9	8					
10	8					
11	8					
12	8					
1	7					at Midnight [illegible] close reefed
2	7					the main top sail from 12 to 4 fresh
3	7					breezes and Squally with rain
4	6	1				
5	6	1				
6	6	1				
7	7	1				Latter Part fresh gales and Heavy
8	8		E by S.			Hail Squalls at 11 close reefed the Main
9	8					
10	8		East.			top sail and reefed the fore sail
11	8					Ends with Heavy Hail Squalls.
12	8					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
East	177.	00	177	46.47.	46.39.	15 deg	3.55.	95.8.	None

18 days

101 Days

Ship Tyber from Boston towards New Holland

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible] Tuesday June 2
1	7	1	East	West		Comd. with fresh Gales and
2	7	1				Passing Squalls with Hale and
3	7					rain
4	7					
5	7					
6	7		E by S	W.N.W.		at 5 P.M. Let one reef from
7	7					Main top sail
8	7					
9	7					
10	7					
11	6	1				From 8 to 12 brisk Breezes
12	6	4				and squally with rain
1	6		E.b.E			
2	6					
3	6					from 12 to 4 gentle Breezes and
4	6					Pleasant Let the reefs from
5	6					the fore sail and the mizen
6	6					top sail at 7 Let one reef from
7	6					the fore and Main top sail
8	6					
9	6					
10	6					
11	6					
12	6					Ends gentle Breezes and cloudy

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
East	156	0-0	156	40.39.	41.20	18 Deg	3.24	98.32	98.20

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible] Wednesday June 3
1	5	1	E b E	N.W.		Com. with fresh Gales and
2	5	1				Squalls with rain at 7 P.M. took
3	7					in the mizen top sail
4	7					
5	7	1				
6		1				
7	7	1	SE by E			at 8 P.M. double reeft the Main
8		1				and Close reef'd the fore top
9						sail from 8 to 12 fresh Breezes
10		1				and Passing Clouds
11	6					
12	6	1				from 12 to 4 fresh Gales and
1	7			N.N.W.		squally with Hail and rain
2	7					and sharp Lightning
3	8					
4						
5						
6						Morning fresh Breezes and
7						Passing Squalls
8						
9						
10						
11						Ends with fresh Breezes
12						

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
S 74 E	174	47.	167	41.07.	41.18	15 Deg	3.38	101.58	101.47.

102 Days

103 days

Ship Tybee from Boston towards New Holland

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Rem Thursday June 4. the 1840
1	7		S E by E ½ E			
2	7					Com^d With fresh Breezes and
3	7			S W		Squally With Hail and rain
4	7					
5	6	1				
6	6	1				
7	6					from 8 to 12 gentle Breezes from
8	6					the West and Passing clouds at 10 P.M.
9	7					Let one reef from the fore top sail
10	7					and set the Mizen Sl.
11	7					
12	7			W S W		
1	6	1				
2	6	1				from 12 to 4 gentle Breezes and
3	6					Passing Squalls With Hail and
4	6					rain
5	6					
6	6					
7	7			West		
8	7					Morning fresh Breezes and Squally
9	7					
10	7					Ends the same
11	7					
12	7					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
S 76. E	160	38	1.55	41.57	41.57	15 deg	3.29	105.27	115.34

East

the 18.40

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Rem Friday June 5. the 1840
1	7		S E by E ½ E			
2	7					Commences With fresh Breezes
3	7			West		from the West and Squally With rain
4	7					at 2 P.M. Set the Main top gallt
5	6					Sail at 3 D^o took in Main top Gallt sail
6	6	1				at 6 double reeft the Main top sail
7	6	1				
8	6	1				
9	7					
10	7					from 8 to 12 fresh Breezes and Squally
11	7					With rain
12	7					
1	7					
2	7					
3	7					
4	7					from 12 to 4 fresh Breezes and
5	6	1				Squally With Hale rain and Snow
6	6	1				
7	6	1				Morning Much the same
8	6	1				
9	7	2				
10	7					Ends With fresh Breezes and Squally
11	7					at intervals
12	7					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S 76. E	1.64	40	1.59	42.33	42.09	14 deg	3.34	109.01	109.12

East

104 days

Ship Tybee from Boston towards Pete Hallam

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Ends Saturday June . 6 . the 1846
1	7		SE by E ½ E			
2	7					Com^d With fresh Breezes from
3	7			West		the West and squally at intervals
4	7					
5	6					all Nesessary sail set
6	6					
7	5	1				
8	5	1				from 8 to 12 gentle Breezes
9	6					
10	6					and Passing Squalls With rain
11	6					
12	6					
1	6			Westh		at 2 A.M Modrat With Passing
2	6					Clouds Let one reef from the
3	6					Main top sail
4	6					
5	6					Morning More Modrat set the
6	6					Main top gallt sail at 6 set
7	6					
8	6			S W b W		the Jibb at 7 A.M Let one reef from
9	6					the fore top sail
10	6					
11	6					
12	6					Ends With Passing Clouds

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S 76 E.	147	35	142	42.34	42.47.	14 deg	3.15	112.16	111.47.

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Ends Sunday June 7 the 1846
1	6		E S E			
2	6			W S W		Com^d With gentle Breezes from
3	5					the West and Cloudy got the
4	5					
5	5			to		Stock anchor on the Bows and
6	4					other Jobs off Ships Duty
7	4					
8	4			S W		
9	4					
10	4					at 5 P.M set the fore top gallt
11	4					sail from 5 to 12 gentle Breezes
12	4					
1	5			to		from the W S. and Pleasant
2	5					at 1 A.M set the fore top Mast
3	6			W S W		
4	6					and Lower Stun sail
5	4					
6	4					
7	4					
8	4			N W		Morning Let the reefs from
9	4					Mizen top sail
10	5					
11	5					Ends With fine Pleasant Weather
12	5					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
S 73 E.	118.	12.	117	42.35	43.09	7 deg	2.40	113.27.	114.52

Ship Tyler from Boston towards New Holland

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Civil Monday June 8 the 1846
1	5-	1	E by S	N.W. by N		
2	5-	1				Com^d with fresh Breezes and Cloudy
3	5-					Set the Main sail at 7 Set the Spanker
4	5-					
5	5-					
6	5-					from 8 to 12 Brisk Breezes and
7	6					Cloudy at 9 the wind increasing took
8	6					
9	6	1				in the Lower Stud sail at 10 do. took
10	7					the Spanker
11	7					
12	7					
1	7			N.N.W^d		from 12 to 4 Brisk Breezes from
2	7					the N.N.W. and Cloudy Weather
3	7					
4	7					
5	7					
6	7					Morning fresh Breezes and Cloudy
7	7					at 7 A.M. took the fore top Mast
8	7					Stud sail
9	7					
10	7					
11	7					Ends with fresh Breezes and Cloudy
12	7					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob	
S 84 E	156	15	155	43.24	43.34	7 deg	3.32	118.59	118.31	East

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Civil Tuesday June 9. 1846
1	7	1	E by S	North		
2	7	1				Com^d with Brisk Breezes from
3	7	1				the North and Cloudy at 2 P.M. took in
4	7	1				the Main top gallt sail
5	7					
6	7					
7	7					
8	7					at 6 P.M. the Wind increasing took
9	6	1				three in the top sails
10	6					
11	6					
12	6					from 8 to 4 Little Breezes and
1	6					Cloudy
2	6	1				
3	6					
4	6					
5	6					from 12 to 4 Light Breezes and Cloudy
6	5-	1				at 2 A.M. Let one reef from the Main
7	5-	1				top sail and set the Main top gallt
8	5-	1				Sail at 7 Let one reef from the fore
9	5-	1				top sail and set the fore top gallt sail
10	5-					
11	5-		E½ S.	N by E.		Ends with thick Cloudy Weather
12	5-					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.	
S. 82. E.	150.	22.	48	43.56	43.57.	7. deg	3. 26.	121.56	121. 41.	East

Ship Sylph from Boston towards New Holland

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible] Wednesday June 10
1	5		East	North		
2	5					Com^d with Light Breezes from
3	5					the North and thick rainy weather
4	5					
5	4					at 1 P.M the wind Hauled
6	4					
7	4					round to the West in a squall
8	4					Braced round the yards
9	4					
10	4					
11	6					from 8 to 12 Brisk Breezes
12	6					
1	4			West		and cloudy with rain
2	4					at 11 P.M took in the main
3	4					
4	4			to		top gallt sail
5	4					
6	6					
7	4			[illegible]		from 12 to 4 gentle Breezes
8	4			to		
9	4					and cloudy set the main top gallt
10				South		sail
11						
12						Ends with gentle Breezes and cloudy

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
[illegible] 74 E	94	15	91	43.52	43.30	3/4 Poy	2.11	123.52	124.26

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. North Thursday June 11th 1845
1	4			South		
2	4					Com^d with gentle Breezes
3	4					from the North and fine
4	4					Pleasant weather sent the main
5	3					top sail and Bent another
6	2					
7	2					
8	1					from 8 to 12 Light Breezes
9	1					
10	1					and passing clouds at
11	1					Midnight a Light Breeze from
12	2			[illegible]		the Westward took in the
1	3					
2	3					Spanker
3	4			North		from 12 to 4 Gentle Breezes
4	4					and fine Pleasant weather
5	4			to		
6	3					
7	3					Latter Part the same
8	3			N.W.		
9	3					
10	5					Ends with Gentle Breezes
11	5					
12	5					and cloudy weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
N 87 E	75.	14	75.	43.26.	43.21.	10.	1.49.	125.41	126.11

Ship Tyler from Boston towards [illegible] Holland

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. [illegible] Friday June 12 the 1840
1	5	1	E½S	East		
2	5	1				Com^d with Light Breezes from
3	5	1				the Eastward and Pleasant weather
4	5					
5	5					
6	5					
7	5					
8	5					from 8 to 12 Gentle Breezes
9	5					and passing Clouds
10	5					
11	5					
12	5					
1	5					
2	5					from 12 to 4 fine Pleasant Weather
3	5					
4	5					
5	5					
6	5					Latter Part the same
7	5					
8	5					
9	5					
10	5					
11	5					Ends with fine Pleasant Weather
12	5					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
S.83.E	1.21	12	120	43.33.	none	none	2.46.	28.27.	None

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. [illegible] Saturday June 13 the 1840
1	4		E½S.	East		
2	4					Com^d with Light Breezes from
3	4					the Eastward and Passing Clouds
4	4					
5	4			to		
6	4					from 8 to 12 Gentle Breezes
7	5			W.N.W.		and Pleasant Weather
8	5					
9	5					
10	5	1				from 12 to 4 Brisk Breezes from
11	5	1				the N.N.W. and Passing Clouds
12	6					
1	7		East			
2	7					
3	7			N.N.W.		Morning took in the Flying jib
4	7					
5	7					
6	7					Latter Part fresh Breezes and cloudy
7	7					
8	7					
9	6					Ends with Brisk [illegible] Breezes and
10	6			North		thick cloudy weather
11	6					
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S84E.	1.36	6	136	43.39	None	None	3.09.	31.36.	None

Ship Tybee from Boston towards New Holland

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible] Sunday. June . 13th 1840
1	6	1				
2	6	1	East	N.W.	N	Comm^d with Brisk Breezes and
3	6	1				Cloudy weather
4	6	1				
5	6	1				
6	6	1				From 6 to 12 Brisk Breezes
7	7	1				and Cloudy
8	7	1				
9	7	1				
10	7	1				From 12 to 4 fresh Breezes
11	7	1				
12	7	1		North		and Passing Clouds
1	7	1				at 4 Took in the top gall sails
2	7	1				
3	7	1				
4	7	1				Latter Part fresh Breezes
5	5					from the Eastward and Cloudy
6	5					at 7 A.M took a [illegible]
7	5					[illegible]
8	5					
9	5					
10	7					At noon Set the top sails
11	7					Ends the same
12	7					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S 72 E	174	59	1.73	13.15	13.59	2 .. 9	1.71	135.31	137.05

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible] Monday June 14th 1840
1	6		East	North		Comm^d with fresh Breezes and Cloudy
2	6					weather with light rain at intervals
3	6		E.S.E			
4	6					at 7 took one reef from the main
5	6					top sail
6	6					
7	6					from 8 to 12 Brisk Breezes
8	6					
9	6					and Passing Clouds with rain
10	6					
11	6					
12	6			N.N.E		
1	6					From 12 to 4 fresh Breezes
2	5					
3	5			East		from the North and Cloudy
4	5			E.N.E		at 2 A.M the wind hauled to the
5	5					Eastward squared the yards
6	5					
7	7					at 11 A.M. set [illegible]
8	6					
9	6					Ends with fresh Breezes from
10	6					the Eastward and Passing Clouds
11	6					
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
S 77 E	140	0 7	140	14.20	14.16	2 .. 9	2.25	139.32	140.23

East

Ship. Tybee from Boston towards New Zealand

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. [illegible] Tuesday June. 16.
1	6	1	E by N	NWbN		
2	6	1				Com^d with Brisk Breezes
3	6	1				from the Westward and fine pleasant
4	6	1				weather
5	6	1				
6	6					
7	6	1				
8	6	1				at 6 let the reef from the main
9	6	1				top sail
10	6					
11	6					
12	6	1				Some part with Brisk Breezes
1	6	1				and cloudy weather
2	6	1				
3	6	1				
4	6	1				
5	6	1				from 12 to 4 Brisk Breezes
6	6	1				and fine pleasant weather
7	6	1				at 7 A.M. set the main top galt sail
8	6	1				and fore top mast stud sail
9	6	1				
10	6	1				
11	6	1				
12	6	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob	
N 78 E	154	15	153	43.51.	43.48.	5 deg	3.33.	142.25.	144.6.	East

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. [illegible] .. Wednesday June 17. 1841
1	7		E½N	West		
2	7					Com^d with Breezes from the
3	7					westward and thick foggy weather
4	7					
5	6					at 2 P.M. took in the fore and main
6	6					
7	4					top gallt sail at 4 P.M. double reeft the
8	4					top sails and furled the main sail
9	2		Laying too			at 6 P.M. close reefed the top sails
10	2					
11	2		up S.W. by			at 8 P.M. hauled to the wind with her head
12	2		off S.E.			to the S.E. at midnight thick foggy weather
1	2					
2	2		up N.b.E			wore the ship head to the N.E. at 3 A.M.
3	4					
4	4		off East		Bore	up morning thick foggy weather at 10 A.M.
5	3					saw the land the southwest cape off Van Diemens
6	3		E½N			Land bearing N.N.E. dist 22 miles the Mew
7	4					
8	5					Stone bore N. by E. dist 11 miles at noon let the
9	5		E.S.E.			set the main sail and jib and set fore top
10	5					
11	5		E by N			the top sails ends with fresh Breezes
12	6					and thick rainy weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.	
East	1.44	none	144.	43.51.	43.48.	5 deg. East	2.25.	144.51	146.31.	East

Ship Tybee from Boston towards New Holland

H. | K. | H.K. | Courses. | Winds. | Lee. | Remarks. [illegible] Thursday Jan 18.

Comm^d with Brisk Breezes
the N.W and Pleasant Weather
at 1 P.M Mewstone Bore
North Dist. 15 Leagues.
at 4.30 Plymouth Rock Bore
S.E. Eddystone Bore S.E by S
dist. 15 Miles Mewstone
dist 8 [illegible] South Cap Bore
N.N.W [illegible] [illegible] from
N E by N [illegible] the top galt
sails and set one reef from
top sails at 6 the Light at the
Entrance off English Channel
N.N.E Dist. about 5 Leagues

Course. | Dist. | Diff. lat. | Dep. | Lat. by D.R. | Lat. by Ob. | Varia. | Diff. Long. | Long. in. | Long. by Ob.

H. | K. | H.K. | Courses. | Winds. | Lee. | Remarks. [illegible] 4 [illegible]

Comm^d with [illegible] Breezes and
Pleasant Weather [illegible]
[illegible]
[illegible] the [illegible] breezes
and Pleasant Weather [illegible]
[illegible] getting [illegible]
[illegible]

[illegible]
Comm^d with [illegible] Pleasant weather
at [illegible] and [illegible]
[illegible] the ship [illegible]
and [illegible] the river
This day 12 Hours. But

Course. | Dist. | Diff. lat. | Dep. | Lat. by D.R. | Lat. by Ob. | Varia. | Diff. Long. | Long. in. | Long by Ob.

Ship Tyhee from Hobarttown towards Sydney

Remarks. Frid. thursday august. 6. the 18.46

H.	K.	H.K.	Courses.	Winds.	Lee.
1					
2					
3					
4					
5					
6					
7	5				
8	4				
9	3				
10	3				
11	3				
12	3		N.E. by E. E.	North	
1	4				
2	4				
3	4		E.N.E		
4	4				
5	3				
6	3		E.N.E.		
7	3				
8	3		E. by N.	N	
9	4				
10	4		N.N.W.		
11	4			North	
12	4				

Com'd with light Breezes from the North With Pleasan
weather at 11.30 P.M. Brock ground upfler along [illegible]
the wind Blowing [illegible] from the North Stood down
the river Stowed the anchors at 2 P.M. the Pilot left the
Ship Stowed the chaines down the main Hatch in the Hole
at 6 P.M. cape Piller Bore E.N.E. Dist. 3 Leagues
Double reeft the top sails at 11 reefed the main
sail from 8 to 12 strong Breezes from the
north and Pleasant at midnight Wore ship
to the Westward at 4 the Land in sight Wore
to the Eastward at 6 A.M. the wind increasing
close reefed the top sails and reefed fore-sail
and furled the sail at 7.30 A.M. Wore Ship to
the Westward the Land in sight
Ends with fresh gales from the North
and Pleasant weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob

Remarks. Fride august the 7 the 18.46

H.	K.	H.K.	Courses.	Winds.	Lee.
1	3		N E by E	North	3 P
2	3				
3	3				
4	3		N. E.		
5	4			N	
6	4				
7	4		N E by N		
8	4				
9	4			N.W.	
10	4				
11	5			to	
12	5		N by W	West	
1	4				
2	4				
3	5		North	to	
4	5				
5	5		N by E.	S.W.	
6	5				
7	6				
8	6		North	to	
9	7				
10	5				
11	5			S.W.	
12	5				

Com'd with fresh Breezes from the
North and Pleasant weather at 1 P.M.
Wore Ship to the N.E. and took in the
Main sail at 2 P.M. cape Piller bore
W.S.W. Dist 12 Miles
from 8 to 12 fresh Breezes and cloudy
at 11 P.M. More moderat Let the reef
from the fore sail and one reef, from
the top sails and set the sails
from 12 to 4 Moderat Breezes and pleasant
Let the reefs from the top sails and set the
top galt sails at 5 A.M. Maria island Bore
S.W. by W. 30 Miles Dist
Ends with fine Pleasant weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					41.52				

South

Ship Tybee from Tahita towards Boston

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Jule Wednesday the 30 1840
1						
2						Com^d With Light Breezes
3						from the N E an fine
4						
5	4	1	N. W. by W			Pleasant Weather
6	5	1	W. N. W			at 2 P.M the Pilot Came
7	5	1				
8	5	1	West	N. E		onboard and Got the Ship
9	6		W. by S.			under Way and Stood out
10	3					
11	2		S. W.			to Sea from 5 to 12 Light
12	1		S by W			Breezes and fine Pleasant
1	2		S by E.	North		
2	3					Weather.
3	4					
4	4					from 12 to 4 gentle Breezes
5	2					and fine Pleasant Weathe
6	2			North		Morning Pleasant Set the
7	3					
8	4					Starb Stud^g Sails Morea Bore
9	3	1				
10	3	1				N by E dist about 12 Leagues
11	3	1		N. N. W		Ends With Pleasant Weather
12	3	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					17 14			150 27	150 28

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Jule Thursday dec the 31 the 1840
1	2		S by E.	North		
2	1	1				Com^d With Light Breezes from
3	1	1				
4	1	1				the North and fine Pleasant
5	2		S S E.			Weather all Drawing Sail Set
6	3					
7	1	1				
8	1	1				from 5 to 12 gentle Breezes
9	2					
10	2					and fine Pleasant Weather
11	3					at 10 P.M Squally With some
12	3					took in the Stud^g Sails
1	3					
2	3					
3	3					
4	3					from 12 to 4 Light Breezes
5	3					
6	3					and Pleasant Set all the Stud
7	3					at 1. A.M.
8	3					Latter Part the Same
9	3					
10	3					Ends With Light Breezes
11	3					and fine Pleasant Weather
12	3					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
S. 14 E.	61	59.	14	17. 13.	18. 14.	5. 40	15.	150 12	150 18. East

Ship Tyler from Tahita towards Boston

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Comm^s Friday Jan 1^th ~~18.40~~
1	0		Calm			
2	0					Com^d With [illegible] Calm 1841
3	0					
4	0					
5	2					
6	1	1	S.S.E	West		From 6 to 12 Light Breeze
7	1					and clowdy at 10 Set the Lee
8	0	1	Calm			top Mast and top gall^t Stud Sails
9	0					
10	1	1	S.S.E			
11	2					
12	3					
1	4			North		
2	4					
3	4					From 12 to a gentle Breeze
4	4					and cloudy With rain at 2 A.M
5	5					Set the Lower Stud Sail
6	5					Morning Squally With rain. took
7	5			N.W^t		in and Made Sail as required
8	6					End With fresh Breezes &
9	6					Squally With rain took in
10	6					the Lower and top gall^t Stud Sails
11	6					
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
S.14.E	73.	1.10.	17.	20.24	20.13	8 deg	20	150.32	None

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Comm^s Saturday Jan 2^the 1841
1	6		S.S.E	N.W^d		
2	6					Com^d With fresh Breezes from the
3	4			to		North West and thick rainy weather
4	3					took in all Stud Sails
5	0		Calm	S.W^d		
6	1	1	S.S.E	West		
7	4					at 4 a light Breeze from
8	4			to		the North and inclining to the
9	3					South set the fore top gall^t sail
10	3			N.W^t		
11	2					
12	2					From [illegible] Light Breezes
1	6					and Squally With rain
2	6					
3	6					
4	6					Throughout the Night Squally
5	6					With Rain Latter part
6	6					Squally With rain at 3 A.M
7	4					took in the fore top gall^t Sail
8	3					at 7 Set D^o. End With thick rainy
9	4					Squally Weather
10	4					
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S.12.E	102.	139	21.	21.52.	None	8 degs	23.	149.22	None

Ship Tybee from Tahita towards Boston

H.	K.	H. K.	Courses.	Winds.	Lee.
1	6		S by E	S W	
2	6				
3	4			to	
4	3		E by N		
5	2	1			
6	2	1	S by W	S.E	
7	2	1		to W	
8	2	1	South		
9	2	1			
10	2				
11	2				
12	2		S by E		
1	3				
2	3				
3	3				
4	3				
5	4	1			
6	4	1			
7	4	1			
8	4	1			
9	5	1			
10	6				
11	6				
12	6				

Remarks. Sund. Jan 3 the 1841

Comm^s With fresh Breezes
and Squally With rain
at 2 P.M a heavey Squall
from took in the Main
top gal^t sail and Double
reeft the top sails at 6 More
Moderat set the Main sail
and Let one reef from
top sails at 7 set the Main
top galt sail at 10 out
reefs from the fore and
Main top sail and set the
fore top galt sail
Ends With fresh Breezes
and cloudy Weather
Made the Land Toapaua

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S 30 W	81	70.	37	22.57.	22.41.	8 deg	40.	149.2	149.37

H.	K.	H. K.	Courses.	Winds.	Lee.
1	6	1	S W by S	E S.	
2	6	1			
3	6		S S W	S S E	
4	6				
5	6				
6	6				
7	6		S by W		
8	6				
9	6		S by E.		
10	6				
11	6		South		
12	6				
1	5				
2	5				
3	7				
4	7				
5	5	1			
6	6				
7	6				
8	6				
9	6				
10	6				
11	6				
12	6				

Remarks. Monday Jan 4 the 1841

Comm^s With fresh Breezes
and cloudy at 7 took in the
main top galt sail

from 8 to 12 fresh Breeze
from the S.E and cloudy

from 12 to 4 fresh Breezes
and Pleasant
Latter Part fresh Breezes
and cloudy at 6 reefed the Spank
and Single reefed the Mizen
top sail at 8 Single reefed the
fore and Main top sail
Ends With fresh Breezes and
cloudy

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
S 14 W	142.	2 17.	35	25.15	25.12.	8 deg	39.	150.41.	150.47.

Wes

Ship Tybee from Tahiti towards Boston

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. [illegible] Tuesday Jan. 5 the 1841.
1	5	1	S by W.	N.E.		Com^d With fresh Breezes
2	5	1				and cloudy Weather
3	5	1				
4	5	1				
5	5–		South			
6	5–					
7	5–		S by E.			
8	5–					Throughout the Night
9	5–					fresh Breezes and cloudy
10	5–					
11	5–					
12	5–					
1	5–					
2	5–					
3	5–					Morning more Moderat
4	5–					Set the Spanker
5	5–					
6	5–					
7	5–					
8	5–					Ends With fresh Breezes
9	6		South			
10	6			E.S.E.		and [illegible] Weather
11	6					
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
S.5 W.	127	2.06	12	27.18.	None	8 deg	14.	150.55.	None

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. [illegible] Wednesday [illegible] 6th 1841
1	5–		S½E.	E.N.E.		
2	5–					Com^d With [illegible] Breezes [illegible]
3	5–					
4	5–					the End [illegible] at 2
5	5–					[illegible] the Spanker [illegible]
6	5–					
7	5–		S. by. E.			[illegible]
8	5–					
9	5					
10	6					
11	6					[illegible] 12 fresh Breezes
12	6					and cloudy Weather
1	6		S by E ½ E.			
2	5–					
3	5–					From 12 to 4 the Same
4	5–					
5	5–		S by E.			
6	5–					Latter Part more Moderat
7	5–					
8	5–	1				at. 7. A. M. Set the main top
9	5–	1				gallt Sail
10	5–	1				
11	6					Ends With cloudy Weather
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S. 5. E.	1.26.	2.05	.5.	29.23.	29.29.	8 degs	0.6.	151.1.	None

Ship Tyber from Phila towards Boston

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible] Wednesday June 7.
1	5	1	N by E			
2	5	1		E.N.E		Com. [illegible] fresh Breezes
3	5	1				and rainy
4	5	1				
5	5					
6	5					
7	5					From 12 to 4 fresh Breeze
8	5					with light rain
9	5		N by E½ E.			
10	4					From 4 to 12 [illegible] fresh breezes
11	4					and thick rainy weather
12	4					
1	5	1				
2	5	1				
3	5	1				Morning the wind increasing
4	5	1				double reefed the top sails
5	5	1	N½ E			Latter part fresh gales
6	5	1				and thick rainy weather
7	5	1				at 10 A.M. reefed the main
8	5	1				sail [illegible] the top sails
9	5	1				and [illegible] the [illegible]
10	4					
11	3					
12	3					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
North	123	2.13	17	31.32	None	[illegible]	20	51.1	None

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible] Friday June the 8th
1	[illegible]		North	E N E		
2	4					Com. with fresh gales
3	[illegible]					
4	4					from the E N E and thick
5	4					rainy weather
6	3					
7	3			East		
8	3					
9	4					From 8 to 12 fresh Breeze
10	[illegible]					
11	[illegible]					and cloudy weather
12	[illegible]					
1	3		N by E			
2	3					
3	3		N E			From 12 to 4 fresh Breeze
4	3		N by E			and cloudy weather saw
5	3					
6	3					Three sail of [illegible] Ships
7	3		N E			to the Eastward
8	3					
9	3		East.	South		Ends with fresh Breezes
10	3					
11	3					and passing clouds
12	3					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
[illegible]	113	1.7	11	32.34	32.41	[illegible]	12	51.13	51.11

first

Ship [illegible] from Tahita towards Boston

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. [illegible] Saturday Jan 9th 1841
1	3		E by S.	South		
2	3	1				Commences with fresh breezes
3	3	1	E.S.E.			from the Eastward with thick
4	4					
5	4					rainy weather at [illegible]
6	4		E by S ½ S.			[illegible]
7	4					from 6 to 12 fresh gales
8	4					
9	4					and cloudy
10	3					from 12 to 4 light breezes
11	3					
12	3					and cloudy at [illegible] set all
1	3	1	E.S.E.			sails and set the Mizen top
2	3	1				gallant sail at [illegible] set the
3	3					
4	3					[illegible] royal and flying jib
5	3					
6	3		E by S.			Latter Part Light Breezes
7	2	1				and cloudy weather at 11 set the
8	2	1	E.S.E.			
9	3					[illegible] main top mast stu sail at 11
10	3	1				
11	4		S.E. by E			set the [illegible]
12	4					Ends with fine Pleasant weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
S. 23 E.	81.	31.	74.	32.46	32.41.	11 deg	1.29.	149.24	151. 11. West

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Sunday Jan 10th 1841
1	3	1	S.E. ½ E.	S.S.W.		
2	3	1				Commences with light airs from
3	3	1				
4	3	1				the South and fine pleasant
5	3	1				weather all sail set to the best
6	3	1				
7	2		S.E. by E. ½ E.			advantage
8	2					
9	2					
10	1	1				from 8 to 12 Light Breezes from the
11	1	1				
12	0	0	Calm			Eastward and [illegible] at 12 [illegible]
1	1	1	S.E.	W.S.W.		all the sails with [illegible]. Calm
2	2					
3	2					from [illegible] light airs and clear
4	3			[illegible]		at 4 P.M. Light Breezes from the
5	3					
6	2	½				Westward set all [illegible]
7	2	1		West		[illegible] sails at 5 P.M. set the [illegible]
8	2					Latter Part Light Breezes and cloudy
9	2					
10	2		S.E. by S.	West		Ends with Light Breezes and fine
11	2					Pleasant weather
12	2					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S. 45 E	52.	36.	36.	33.17.	33.16.	11 deg.	.44.	149.17.	151.35 West

Ship Tybee from Tahita towards Boston

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. and Monday Jan. 11th 1841
1	2	1	S.E. by	S. West		
2	2	1				Com^d with Light Breezes from
3	2	1				the Eastward and fine Pleasant
4	2	1		S.W.		
5	0	0	Calm			weather at 4 P.M. the wind inclining
6	1		S.E.			
7	1					to the South took in the Larb^d
8	1					main [illegible] Stud^g Sail
9	0	0	Calm			
10	1	1	S.E.			
11	2					at 11 P.M. a light Breeze
12	2					
1	2					from the Northward Shifted
2	2					over the Stud^g Sails
3	2					
4	2					took the anchors off the Bows
5	2					
6	2	1				from 12 to 4 Light Breezes
7	2	1				and fine Pleasant weather
8	2	1				
9	2	1				
10	2	1				Ends with Light Breezes
11	2	1				
12	2	1				and fine Pleasant weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S. 34. E.	42	34.	23.	33.51.	33.51.	11 deg	28	148.22	151.12

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. and Tuesday Jan 12th 1841
1	2			W.N.W.		
2	2					Com^d with Light Breezes from
3	3					
4	3					the Westward and fine Pleasant
5	3					weather all hands emp^d
6	3					
7	3			W.S.W.		repairing the main Sail and
8	3					
9	3	1				other Jobs [illegible]
10	2	1				at 9 [illegible] and Shifted over
11	3			West		the Stud^g Sail from 8 to 12 [illegible]
12	4					
1	3					Breezes and Cloudy at 11 took
2	3			S.W.		
3	3	1				[illegible] main [illegible]
4	5	1				
5	6					Stud^g Sail from 12 to 4 Light Breezes
6	6					
7	4		S.E. by E.	N.E.		and Cloudy [illegible]
8	4					A.M. took in Stud^g Sails
9	4			South		
10	4					Ends with fresh Breezes and
11	4					fine Pleasant weather
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
S. 38 E.	93	1.13.	57.	33.67.	None	11 deg	1.18.	147.24.	[illegible]

Ship Sykes from Tahita towards Boston

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. On Wednes. Jan 13th 1846
1	5 –		E S E	South		
2	5 –					Com^d with Light Breezes from
3	5	1	E by S.	S by E.		
4	6.					the South with Passing Clouds.
5	6		E½N		½ P	
6	6					all Hands imployed repairing
7	6		East			
8	6					the Main Sail and other
9	6					[illegible] off Ships duty
10	6					
11	6					[illegible] 8 to 12 Brisk Breezes from
12	6					
1	6					the South and cloudy with Light
2	6					
3	5 –		E by S.			rain from 12 to 4 Brisk Breezes and
4	5 –					Cloudy Weather
5	5 –					
6	5 –					
7	5 –					
8	5 –		E½S			Latter Part the same
9	5 –					
10	5 –					
11	5 –		East			Ends the same
12	5 –					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
S 86 E.	128.	21.	126.	35.25.	35.19.	11 deg	2.34	144.5[illegible]	146.24

West

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. On Thursday Jan. 14th 1846
1	5 –					
2	4		East	S.S.E.		Com^d with brisk breezes from
3	4		E by N½N	N		
4	4					the S.E. and [illegible]
5	3		N.N.E.			in the [illegible] in the main royal
6	2	1				
7	2	1	N½E			
8	2					
9	1	1				
10	1	1				
11	1					from 8 to 12 Light airs with cloudy
12	1					
1	1					
2	1					from 12 to 4 the same
3	1					
4	1					
5	1					
6	1					
7	1					Latter Part calm
8	1					
9	1	1	S by E			
10	1	1				Ends with A Light Breezes from
11	2					the Eastward and cloudy weather.
12	2.					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S 13 E.	21.	20.	04.	35.41.	35.41	11 degs	05	144.54	None

Ship [illegible] from [illegible] towards Boston

H.	K.	H. K.	Courses.	Winds.	Lee.
1	2		SEbE	SNE	
2	3				
3	2	1			
4	2				
5	2	1			
6	2				
7	2				
8	2				
9	2				
10	2				
11	2				
12	2				
1	2				
2	2				
3	1	1			
4	1	1			
5	1	6	calm		
6	..				
7	..				
8	..				
9	1	1			
10	1				
11	1	1			
12	1	1			

Remarks. [illegible] Friday Jan 15th 1841

Commences with light breezes and cloudy weather.

At 7 P.M. set the [illegible] [illegible] up [illegible] and [illegible] sail

Middle part of the night light airs and cloudy

Latter part calm with [illegible] the [illegible] [illegible]

Ends with light airs and [illegible]

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S 22 E	37.	34.	14.	36.14	36.16.	11 East.	18.	144.32	146.21.

West

H.	K.	H. K.	Courses.	Winds.	Lee.
1	2	1	SE	NE	
2	2				
3	3				
4	3				
5	3				
6	3	1		NNE	
7	2				
8	2				
9	2				
10	2				
11	1	1			
12	1				
1	1				
2	1				
3	1				
4	1				
5	3				
6	2	1			
7	2				
8	1	6	calm		
9	1	6			
10	1	6			
11	1	6			
12	1	6			

Remarks. [illegible] Sat Jan 16th 1841

Commences with light breezes and cloudy at [illegible] set the [illegible] of [illegible] and top gallant studding sail at [illegible] set the lower studding sail

Middle part of the night light airs and cloudy

At 2.20 A.M. [illegible] [illegible] to the Eastward [illegible] on the [illegible] tack at 5 A.M. set the lower studding sail

Ends with light airs and cloudy

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
S 34 E.	38.	31	26.	36.40.	36.53.	11 East.	25.	145.55	146.26.

West

Ship Tybee from Tahiti towards Boston

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. [illegible] Sunday Jan 17th. 1841
1	2		S.E.	E.N.E.		
2	2					comes with Light airs and cloudy
3	2					
4	2					at 2 P.M. set the fore and Main top
5	2					gallt Stun sails at 4 set the lower
6	2					Stun Sail
7	2					
8	2			N.E.		
9	2					
10	2	1				
11	2	1				at 11 P.M. the wind Hauled
12	3					round to the westward set the
1	3	1		N.W.		
2	3					stard Main top gallt Stud Sail
3	4					at 1 Shifted over the top mast
4	5					
5	5			to		Stud Sail Morning Shipped over
6	4					
7	3			West		the Stun sails and bent a new
8	3					
9	4					lower Stun Sail
10	5	1				
11	5			N.W.		Ends fine pleasant weather
12	6.					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S 24 E	51.	1.17.	45	38.15	38.07.	11 degs East	53.	144.27.	144.41.

at noon

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. [illegible] Monday Jan 18th. 1841.
1	6					
2	6		S.E.	W.		comes with fresh Breezes from the west
3	6					
4	6					and cloudy weather with light rain
5	7					at 3 furled the main sail and took
6	7					
7	7					in the top gallt Stun sails
8	7	1				
9	8					at 9 in main royal top Mast [illegible] Stun
10	8					sail sail at 11 took in the fore top
11	8					
12	8			W.		gallt sail from 8 to 12 cloudy
1	7					
2	7					from 12 [illegible] fresh breezes and cloudy
3	7					with rain at 3 A.M. the wind hauled to the
4	6			S.W.		
5	6					S.W. braced up the yards and set the
6	5					
7	4					Main sail and [illegible] at 5 set the fore
8	4			South		top gallt sail fore and Main spencer
9	4					
10	4					and Spanker [illegible] Main royal
11	4					Ends with thick cloudy weather
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S. 32 E.	176.	1.49.	1.02.	39.38.	39.53	11 degs	2 degs	142.57.	142.42

West.

Ship [illegible] from Tahiti towards Boston

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Ends Tuesday Jan 19th
1	2	1	S.E.b.E.	N.E.		
2	2					
3	2					
4	1	1		[illegible]		
5	1					
6	1					
7	1		S.E.	[illegible]		
8	1					
9	2					
10	3					
11	4					
12	5			[illegible]		
1	6					
2	6					
3	6			[illegible]		
4	6					
5	6					
6	6			[illegible]		
7	6					
8	6			[illegible]		
9	7	1				
10	7	1				
11	7	1				
12	7	1				

Com^s with Light Breezes from the Eastward and cloudy at 7 P.M. a light Breeze and Cloudy at 8 set the Larb^d [illegible] top Mast Stun sails thick from the North with Light rain
from 12 AM fresh Breezes and thick rainy weather at 2 set the starb^d Lower Stun sail at 3 squally took in all Stun sails at 4 set the Mast Sails at 5 [illegible] both Lower Stun sail at 6 set both main top mast Stun sail Ends with thick rainy weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S 24 E	105	97	38	41.21	None	16 Deg	47	41.20	None

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Ends Wednesday Jan 20
1	7	1	S.E.	N.E.		
2	[illegible]	1				
3	[illegible]					
4	[illegible]					
5	6	1				
6	7			N		
7	[illegible]	1				
8	7	1				
9	8	1				
10	[illegible]	1		East		
11	[illegible]					
12	7					
1	9					
2	9					
3	9					
4	8			N.N.E.		
5	8					
6	7	1				
7	8					
8	8	1		S.E.		
9	8				(	
10	8					
11	8			N.N.W.	(	
12	8					

Com^s with fresh Breezes and cloudy at 5 [illegible] the [illegible] [illegible] in the [illegible] [illegible] and [illegible] [illegible] took in the main [illegible] sail and [illegible] [illegible] all sail
from 12 to 4 fresh Breezes and cloudy at 2 took in the main top [illegible] sail at 4 [illegible] [illegible] Stun sail [illegible] [illegible] [illegible] at 7 squally took in the main top gallant sail and [illegible] [illegible] [illegible] [illegible] [illegible] main royal at 9 set the [illegible] [illegible] Stud sail. Ends fresh Breezes and cloudy

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
S 22 E	150	2.21	1.27	43.41	None	14 deg	2.07	38.23	None

Ship Sylph from Tahita towards Boston

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Comm. Thursday Jan. the 21. 1841
1	9		N E by E.			
2	9			[illegible]		Comm. with fresh Breezes
3	9					and Squally at 2 P.M. took
4	9					in the Main top gallt Sail.
5	7	1				
6	5	1				at 6 took one reef in the top sails
7	9					at 8 [illegible] the Mainsail and close
8	9					
9	9					reefed the Mizen top sail.
10	9					
11	9					
12	9					From 8 to 12 fresh Breezes
1	[illegible]					and Squally with rain
2	[illegible]					
3	[illegible]					and sharp lightning took in the
4	[illegible]					Main sail at 1 Double reeft the top
5	[illegible]					
6	[illegible]					Sails at 4 close reefed the top sails and
7	7					
8	7		E by S			reefed the Main sail at 7 [illegible] and
9	[illegible]					the royal [illegible] at 11 set Mizen top sail
10	[illegible]	1				
11	7	1				and [illegible] the Mizen top gallt sail
12	[illegible]	1				End fresh gales and cloudy

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S 31 E.	175.	2.44	110	46.16.	45.51.	11 E	2.17.	136.6	135.16 fort

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Comm. Friday Jan. the 22. 1841
1	7		E by S	N		
2	7		E S E			Comm. with [illegible] and Squally
3	7	1				with rain
4	7	1				
5	7	1				
6	7	1				From 8 to 12 fresh gales and
7	7	1				and thick cloudy weather
8	7	1				
9	[illegible]	1				
10	[illegible]	1				
11	[illegible]	1				at 4 [illegible] set the
12	[illegible]	1				Main top sail
1	[illegible]	1				
2	7					
3	7					at 8 set the Mizen top Sail
4	7					
5	7	1				
6	7	1				at 9 A.M. let 1 reef from
7	8					the Main sail and one reef from
8	8					
9	8					[illegible] from the port [illegible] tail
10	8					set [illegible]
11	8					End fresh [illegible] weather
12	8					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S 55 E	184.	1.46.	150.	46.31.	46.15.	11 E East.	3.26.	131.40.	none

Ship Sylph from Mobile towards Boston

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible] Saturday June 23.
1	7	1	E. S. E.	S. W.		Com^d with fresh Breezes and Cloudy
2	7	1				
3	8					
4	8					at 3 P. M. set main sail
5	7					
6	7					
7	8					at 7 took one reef from the main
8	8					top sail at [illegible] set the main top
9	8					gall^t sail
10	7	1				
11	7	1				
12	7	1				
1	8					from 8 to 12 fresh Breezes and Cloudy
2	8					at midnight took the reef from
3	[illegible]					the main top sail
4	[illegible]					
5	7	1				
6	7	1				at [illegible] the [illegible] reef from
7	[illegible]	1				Mizen [illegible]
8	[illegible]	1				
9	[illegible]	1				top gall^t sail [illegible] Breezing
10	7	1				
11	7	1				[illegible] the [illegible] from the fore top sail
12						[illegible] set the [illegible]

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
N 56 E	183	1.41.	1.52	47.56.	[illegible]	11. [illegible]	3.27.	128.11.	128.23.

Nort

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. [illegible] Sunday June 24th [illegible]
1	8		E b N ½ N	S.		Com^d with fresh Breezes and Cloudy
2	8			S. W.		
3	8					[illegible] reefs [illegible]
4	8					the main top sail
5						
6						
7						at [illegible] took in the [illegible]
8	8					
9						
10	7					at [illegible] took in the main top
11	7					
12						gall^t sail
1						
2		1				
3						from [illegible] to [illegible] fresh [illegible]
4						[illegible]
5						
6						[illegible]
7						[illegible]
8						
9						[illegible]
10						[illegible]
11						
12						Ends with fresh Breezes and Cloudy

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
[illegible]	135	1.21.	1.64	[illegible]	[illegible]	[illegible]	2.53.	124.52	124.22

Nort

Ship Tyler **from** Tahiti **towards** Boston

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. On Monday Jan. 25 the 1841
1	7	1	E. ½ S	S		
2	7	1				Comm^d with fresh Breezes and
3	7	1		S.W		cloudy at 2 P.M. Squally with the
4	7	1				rain at 4 took in the fore top g.
5	6	1				and Mizen top sail at 5 in all the
6	6	1				sails and fore top gallt sail
7	7					at 9 P.M. Squally with rain took
8	7					in the main top gallt sail and took one
9	6					reef in the fore and Main top sails
10	6					and close reefed the Mizen topsail.
11	6					
12	6					Throughout the Night fresh Breezes
1	6					and Cloudy with rain at 2 set the fore
2	6	1				and main Spencer let one reef from
3	6	1				the fore top sail and set the Main top
4	6	1				gallt sail at 9 A.M. reefed the Main
5	6	1				sail and fore top sail and Mizen
6	6	1				So Ends fresh Breezes and Cloudy
7	6	1				
8	6	1				
9	6	1				
10	7					
11	7					
12	7					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
S 62 E.	160.	1.15.	1.41	50.12.	50.07.	11 Degs East.	3.04.	121.29.	120.31.

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. On Tuesday Jan 26 the 1841
1	7		E by ½ S	S		
2	7		E by S.	S.S.W		Comm^d with [illegible] Breezes from
3	7					the [illegible] Squally with rain
4	7					all hands repairing the top sail
5	7					
6	7					
7	7					
8	7					Throughout the Night light and
9	6					squally with rain and Snow & hail
10	6					
11	6					
12	6					at 2 double reef'd the top sails
1	6					
2	6					
3	6	1				at 7.30 Squally took in the [illegible]
4	6	1				
5	6	1				Ends with fresh Breezes
6	5	—				and Squally with rain.
7	5	—				
8	5	—				
9	5	—				
10	5	—				
11	5	—				
12	5	—				

50.4
.52
.11

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S 78 E.	147.	29.	1.43.	50.38.	50.41.	11 Degs East.	2.43.	117.46.	116.41.

Short

Ship Tybee from Tahiti towards Boston

H.	K.	H. K.	Courses.	Winds.	Lee.
1	4		East	North	
2	4				
3	4				
4	4				
5	4	1			
6	4	1			
7	5				
8	5				
9	4	1			
10	4	1			
11	4				
12	4				
1	4				
2	4				
3	4				
4	4				
5	4				
6	4				
7	4				
8	4				
9	5		[illegible]		
10	5				
11	5				
12	5				

Remarks. Comm Wednesday Jan 27

Comm with Brisk Breezes and cloudy at 7 set the [illegible]

From 8 to 12 fresh breezes and [illegible] [illegible]

From 12 to 4 fresh Breezes and [illegible] with light rain [illegible] set the [illegible] at 4.30. [illegible] [illegible] from the top sail and set the main top gallant sail at 11 [illegible] the reef from the main [illegible] and set the fore top gallant sail [illegible] [illegible] the [illegible] [illegible] the top mast [illegible] sail

Ends thick Hazey weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
[illegible] 78.	[illegible]	[illegible]	[illegible]	51.46	None	[illegible]	2.48	114.38	None

H.	K.	H. K.	Courses.	Winds.	Lee.
1	6		E by S	N.N.W.	
2	6	1			
3	6	1			
4	6				
5	6				
6	6				
7	7	1			
8	7	1			
9	7	1			
10	8				
11	8				
12	8				
1	5			S.W.	
2	5				
3	5				
4	5				
5	7	1			
6	7	1			
7	7				
8	6				
9	7	1			
10	7	1			
11	7	1			
12	7	1			

Remarks. Comm Thursday Jan 28th 1841

Comm with brisk Breezes from the N.N.W. and cloudy with light rain at 3 P.M. set the main top gallant sail

From 4 to 12 fresh Breezes and thick Hazey weather at 7 P.M. took in the main top gallant sail

From 12 to 4 fresh Breezes and cloudy at 2 A.M. set the main top gallant sail. Latter part fresh Breezes and cloudy at 4 A.M. the lower [illegible] at 7.30 [illegible]

Ends with fresh Breezes and thick Hazey weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
S.65.E.	179	76.	161	52.11	None	3 degs East	4.17.	110.41.	None

Ship Sylvie from Tahita towards Boston

Remarks. Com Friday Jan 29th 1841.

H.	K.	H.K.	Courses.	Winds.	Lee.
1	8		E by S. E½ S.	S.S.W	
2	8				
3	8				
4	8				
5	8				
6	8				
7	8				
8	8				
9	8				
10	8			W.S.W	
11	8				
12	8				
1	8				
2	8				
3	8				
4	8				
5	7	1			
6	7	1			
7	7				
8	7				
9	7				
10	7				
11	7				
12	7			S.W.	

Comd with fresh Breezes from the Westward and Cloudy with rain all Sail Set to the Best advantage at 7. P.M took in the Jibb at 9 in Spanker and Close reefed the Mizen top sail thick foggy weather

from 12 to 4 fresh Breezes and thick foggy weather

Latter Part fresh Breezes and foggy at 11 the wind hauled suddenly in the South West in all Stud sails and set the Jibb and Main sail

Ends with fresh Breezes and Cloudy

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
S67.E.	1.93	73.	1.77	53.24.	None	16 Degs East.	4.55.	115.46.	None West.

Remarks. Com Saturday Jan 30th 1841.

H.	K.	H.K.	Courses.	Winds.	Lee.
1	7		E½S.	S.S.W	
2	7				
3	7				
4	7				
5	7				
6	7			S.W	
7	8				
8	8				
9	8				
10	7	1			
11	7	1			
12	7	1		S.S.W	
1	7				
2	7				
3	7				
4	7			South	
5	7				
6	7				
7	6				
8	6				
9	6				
10	6				
11	6				
12	6				

Comd with fresh Breezes from the Southward and Cloudy at 1 P.M set the fore top mast Stud sail at 8 Squally Single reefed the top sails and took in the Throughout the night fresh Breezes and Squally with rain the fore top gallant sail at 2 A.M took in the Main top gallant sail

Morning Squally with rain at 9 took in the Jibb and Main sail at reefed the fore sail and close reefed the top sails Ends fresh gales and Squally with hail rain and snow.

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
S67.E.	1.68.	1.04.	1.55	54.28.	54 16	17 Degs East	4.24	111.22	None.

Ship Tyler from Tahita towards Boston

H.	K.	H. K.	Courses.	Winds.	Lee.
1	5		E by S.	S.S.W.	
2	5				
3	5				
4	5				
5	6	1			
6	6	1			
7	5				
8	4		E. S. E.	South	
9	5				
10	5				
11	5				
12	3				
1	3				
2	2				
3	2				
4	2	1	East	S.W.	2
5	5	1			Point
6	5	1			
7	5	1			
8	5	1			
9	5	1			
10	5	1			
11	5	1			
12	5	1			

Remarks. Ends Sunday Jan 31.

Comes with fresh Breeze and Squally with rain at 7 the wind increasing took in the fore top sail and Hauled the Ship to the wind

Throughout the Night frequent [illegible] and Squally with rain Hail and Snow Morning more Moderate set the fore top sail and kept off East at 11 let one reef from the top sails

Ends fine [illegible] pleasant Weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
[illegible]	1.17	25.	96.	54.41.	54.36.	17° 4' East	2.44	98.38.	98.13.

H.	K.	H. K.	Courses.	Winds.	Lee.
1	6	1	E by S.	S.S.W.	
2	6	1			
3	5				
4	5				
5	4				
6	4			S.W.	
7	4				
8	3				
9	5				
10	5				
11	5			West	
12	5				
1	6	1			
2	6	1			
3	6	1			
4	6	1		North	
5	7	1			
6	7	1			
7	7	1			
8	8				
9	9				
10					
11					
12					

Remarks. [illegible] Monday Feb the 1. 1841

Comes with pleasant Breezes from the S.W. and Pleasant at 2 P.M. let one reef from the main and mizen top sail at 4 let one reef from the fore top sail and set the fore and Main top gallant sail

From 8 to 12 gentle Breezes and [illegible] at 9 took in the fore top gallant sail at 11 took in the Main T. G. at 2.30 A.M. set [illegible] reef from the Main top sail

Morning set the [illegible] Sails

Ends with fresh Breezes and Squally with rain

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
S.67.E	1.13.	45.	1.07.	55.21.	none	17 deg East	3.11	95.28	none

Ship Tyler from Tahiti towards Boston

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Comm Wednesday feb. 2. the 1841
1	8		E½.S.	West		
2	8					Comm with fresh Breezes
3	7	1				and Cloudy with and hail at 4.
4	7					set the Main top Gallt sail
5	5	1				at 2 double reeft the top sail
6	5	1				fore
7	7			W by Sth		
8	7					
9	5					Throughout the Night brisk Breezes
10	5					from the West and Squally with
11	5					rain
12	5					
1	6	1				
2	7			West		at 3 set the reefs from the fore
3	8					top sail
4	7	1				
5	7	1				
6	7	1				Morning More moderat set the fore
7	7	1				and Main top Gallt sail and Main
8	7	1		W.S.W		sail at 10. Squally took in the fore
9	7	1				and Main top Gallt sail Main sail
10	7	1				and double reeft the top sail
11	7	1		West		
12	7	1				Ends Squally with Rain

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob	
N64E.	164	70.	148.	56.31.	57.01.	19 deg East	4.32.	90.56	90.01.	West

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Comm Wednesday feb. the 3d. 1841
1	8		E by Sth	W by S.		
2	8					Comm with fresh Breezes from
3	7	1				the north and Passing Clouds
4	7	1				
5	7	1				
6	7	1				
7	7	1				
8	7	1				at 8 double reeft the Main
9	7	1		West		top sail and reefed the fore
10	7	1				sail
11	7	1				
12	7	1				
1	7	1				
2	7					from 8 to 12 fresh Breezes and
3	7	1				and Passing Clouds at Midnight
4	7					Let the reefs from the fore sail
5	7					at 2 A. Turned the reefs from the
6	7					fore and Main top sail and set
7	7	1				the Main top gallt sail at 3.30. set
8	7	1		W by Sth		the Larb fore top Mast Stud sail
9	7					at 5 out reefs from the Mizen top sail
10	7					set fore top gallt and Main sail and Lower
11	7					Stud sails Ends Pleasant Weather
12	7					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.	
S78E.	185.	24.	155	57.38.	57.43.	22 deg East	4.45.	85.16.	85.12	West

Ship Sylice from Tahita towards Boston

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Comm. Thursday Feb 4
1	7		N.N.E			
2	7					Comm with Brisk Breezes from
3	6	1	E.N.E	W.N.W		the N.N.W. and cloudy at 4 P.M
4	6	1				~~turn~~ Let the reef from the main
5	4					Sail
6	4					
7	3					
8	2					from 8 to 12 calm in stud sails
9	1					
10	..	..	calm			at 12 a light Breeze from the
11	..	..				S.S.W. Brased round the yards
12	..	..				
1	2					
2	3					from 12 to 4 Light Breezes and
3	4					Passing Clouds at 2 A.M. Set
4	4					the Starbd fore top mast and
5	5					Lower Stud Sail at 7.30 set the
6	3					Larbd Lower Stud Sail
7	3					
8	3					
9	6					
10	6					Ends with fine Breezes and
11	6					Pleasant Weather
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
East	72	00.	72	57.38.	57.45	22 deg East	2.54.	82.22	81.55.

West

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Comm. Friday Feb. 5th. 1841
1	6		E.N.E	W.N.W		Comm with gentle Breezes from
2	6					the N.W. with fine Pleasant Weather
3	6					at 3 P.M furling the fore top
4	6			to		Sail took in the Starbd Stud Sail
5	5					
6	5			N.W		
7	2					at 11 P.M. light Breeze from
8	2					the South took in the Stud Sails
9	2			to		and Brased round the yards
10	1					
11	1			South		
12	2					
1	2	1				
2	2	1	N.E.by E.	S. to S.E.		from 12 to 4 Light Breezes
3	2					and Cloudy
4	2					
5	3					
6	4					
7	4					
8	4					Latter Part the Same
9	3					Ends with Light Breezes from
10	3					the South East and Pleasant
11	3					
12	3					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
N.87.E	161	06.	160.	57.40.	57.37.	22 deg East	3.09	79.13.	79.27.

Wes

Ship Tybee from Tahita towards Boston

Remarks. [illegible] Satterday Feb 6th 1841

H.	K.	H.K.	Courses.	Winds.	Lee.
1	4		N.N.E.	East	
2	5				
3	6		N.E.	S.E.	
4	6				
5	5		E.N.E.		
6	5				
7	5				
8	5				
9	5				
10	3				
11	3				
12	3				
1	3				
2	7		E N E	West	
3	8				
4	8				
5	7				
6	7				
7	6				
8	6				
9	7				
10	6				
11	7				
12	7				

Comes with brisk breezes from
the East and thick rainy weather
at 3 P.M. the wind increasing
took in the top gallt sails
at 4 double reeft the fore and
Main and close reefed the mizen
top sail and took in the Spanker
at 9 P.M. Hauled the Ship to the
wind at 1 A.M. Bore up and
set the fore top sail at 2 Let one reef
from the Main top sail and Let
the reefs from the fore sail at 8 6 Let
one reef from the one in Main top
sail at 8 set the Main top gallt sail
at 11 A.M. set the top and Lower Stud sail
Ends thick rainy weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
N.84E	1.16	11.	1.15	57.26	57.25	22 deg East	3.31.	73.56.	73.50. West

Remarks. [illegible] Sunday Feb 7th 1841.

H.	K.	H.K.	Courses.	Winds.	Lee.
1	7		E N E	West	
2	7				
3	7	1			
4	7	1			
5	7				
6	5				
7	8			N N W	
8	8				
9	7				
10	7				
11	7				
12	7				
1	6	1			
2	6	1			
3	6	1			
4	6	1			
5	7				
6	7				
7	7				
8	7			NW	
9	7				
10	7				
11	7	1			
12	7	1			

Comes with fresh breezes from
the West and thick rainy weather
at 4 took in lower Stud sail at 5
took in the top Mast Stud sail

From 4 to 12 fresh Breezes from
the West and cloudy

From 12 to 4 fresh Breezes and
passing clouds set the lower Stud sail
and took one reef from the Mizen
top sail morning Let the reef from
the Main sail and mizen top sail
and set the Spanker

Ends with fresh Breezes from
the Northwest and cloudy weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
East	1.73	00.	1.73	57.26	57.34	22 deg East	3. 20.	70.36.	69.56. West

Ship Tybee from Tahita towards Boston

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Cont^d Monday Feb 8
1	8					
2	8		N.E. by E.			Comm^d with fresh Breezes
3	8			N.N.W.		
4	8					from the N.N.W. and passing
5	8					clouds all sail set to the best
6	8					advantage a sail in sight
7	7					
8	7					standing to the southwest
9	7					
10	7					
11	7					From 8 to 12 fresh Breezes
12	7	1				and passing clouds
1	7	1				
2	7					From 12 to 4 fresh Breezes from
3	7					
4	7					the N.W. and squally at 1 A.M
5	7					
6	7					took in the lower stud sail
7	7					at 2 set d^o morning with Breez
8	7		N.E.	N.W.		and pass clouds took in the Top Gallant
9	8					stansail at 11 took in the lower
10	8					stud sail
11	8					
12	8					Ends with cloudy weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
N 76 E.	177	42	172.	56.44	56.43.	22.00 East	5 01.	65.27	64.28 West

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Cont^d Tuesday Feb 9^th 1841
1	7		N.E. by N			
2	7					Commences with fresh Breezes
3	7	1		West		from the West and passing
4	7	1				clouds with rain at 6 P.M.
5	5	1				
6	8					set the Lower stu sail on [illegible]
7	8			N.W.		
8	8					
9	8	1				From 8 to 12 fresh Breezes
10	8	1				
11	9					and cloudy
12	9					
1	8					
2	8					
3	7			West		from 12 to 4 fresh Breezes
4	7					and cloudy weather
5	8					
6	8			N.W.		
7	7	1				Latter Part the same
8	7					
9	6	1				
10	6					Ends with Brisk Breeze
11	6					
12	6					and cloudy with rain

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
N 56 E	184.	141.	153	55.03	None	22.00 East	433	60.44	59.46.

West

Ship Sybil from Tahita towards Boston

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Ends Wednesday Feb the 10..1841
1	4		E.N.E	N.N.W		
2	4					Comes With Light Breezes from
3	5	1	N.E.by E.			the North and thick rainy Weather
4	6	1		N.N.W		
5	7	1				at 2 P.M took in the fore top
6	8					most Stud sail at 3 Do Set the
7	8					
8	7					fore top most Stud Sail at 7 took
9	6			N.W.		in the Jibb and Main sail and Spanker
10	5					
11	5					at 9 thick weather in all Stud sails
12	6					
1	6			W.		
2	6					from 12 to 4 fresh Breezes and cloudy
3	6					at 2 A.M set the fore topmost and
4	6					Lower Stud sail at 6 A.M. Set the
5	6			S.W.		Jibb and Spanker
6	5					
7	7					
8	5					
9	4					Latter Part Light Breezes and
10	3			South		Pleasant Weather
11	3					
12	3					Ends the Same

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob	
N.57E	1.32	1.11.	110	53.52	53.53	22 deg East	3.08	57.36	57.07	West

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Ends Thursday Feb 12 the 1841
1	4	00	Calm	North		
2	4		W.N.W			Comes Calm and Cloudy
3	5					
4	6		E.N.E			at 1 P.M A light Breeze from the
5	6					
6	6	1				North took in the Stud sails and Brace
7	5		N.E.by E	N.N.W		round the yards
8	5	1				
9	2		N.E			at 4 P.M Tacked Ship to the Eastward
10	4	1				
11	4		N.E.by N	N.W.		
12	4					
1	5	1				at 7. took in the Mizen top Galt
2	5	1				sail at 10. Set Do.
3	6					
4	6					
5	6					at 2 A.M Set Both Lower and
6	6					top most Stud sails in Spanker and Jibb.
7	6					
8	6					Morning Sent up the Main royal
9	6					yard and Set the sail
10	6					
11	6					Ends fine pleasant Weather
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.	
N67E.	1.60	1.01.	1.47	52.54	52.42	22 Deg East.	2.27	55.9.	55.04	West

Ship Sylee from Tahita towards Boston

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Comb friday feb. 12th 1841
1	5		N.N.E. ½ E.			
2	5			S.W.		Comd With Light Breezes from
3	5					the Westward and fine Pleasant
4	5					
5	4	1				Weather at 2 P.M. sent the top gallt
6	4					
7	3					Studding Sail Booms and the Sails
8	3					
9	4					at 8 the Wind inclining to the
10	4					North took in the Stud Sails
11	5					
12	4					and Set the Jibb and Spanker
1	4					
2	3					
3	3		N.E. by N. ½ N.			from 12 took Light Breezes
4	3	1				
5	3	1				and fine Pleasant Weather
6	4			N.N.W.		at 3 the Wind inclining to the
7	4					
8	4		N.E. by N.			North took in the Lower and
9	5					top mast Stud Sails at 10 Set
10	5			N.W.		
11	5					the fore and Main Royals at 11
12	5					Set the flying Jibb Ends Pleasan

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
N. 48. E.	78.	65	73	51. 49.	51. 22	22. deg East	1. 56	53.13.	53. 14.

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Comb Saturday feb. 13.
1	5	-	E. by N. ½ N.			
2	6					Comd With fresh Breezes
3	6			North		from the North and cloudy
4	6		N.E. by E. ½ E.			
5	6					
6	7					at 7 fresh Breezes took in
7	7		E.N.E.			
8	7					the Main royal and flying
9	6		N.E. by E. ½ E.			Jibb
10	6					
11	6					
12	6					
1	6					at 9 took in the Mizen
2	6					
3	6					top gallt Sail at 11 took in the
4	6					fore topgallt Sail and reefed
5	5	-	N.E. by E.			
6	5	-				the Spanker at 2 A.M. took in
7	5	-				
8	7					the Main top gallt Sail at 5 do
9	5	-				took one reef in the Mizen top Sail
10	5	-				at 8 set the Main top gallt Sail
11	5	-				
12	5	-				Ends With thick foggy Weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
N. 84 E.	1.14	13.	1.14	51. 09	None	20. deg East	3. 02	50. 11.	None

Ship Tyler from Tahiti towards Boston

Remarks. [illegible] Sunday Feb. 14. the 1841

H.	K.	H.K.	Courses.	Winds.	Lee.
1	7		N N E	W N W	
2	7				
3	7				
4	7				
5	7				
6	7				
7	7				
8	7	1		W S W	
9	8				
10	7	1			
11	6	1			
12	5	1			
1	5	1			
2	4	1			
3	4	1			
4	3	1			
5	3	1			
6	2	1	E by N	N N	
7	2	1			
8	2	1			
9	2		W N W		
10	3			S.W.	
11	4				
12	4				

Comes With fresh Breezes from the west and thick weather at 2 P.M. set the fore topmast and Lower Stud sail and Main royal at 5 let the reefs from the Mizen top sail and set the Mizen top Gallt sail and Main top gallt Stud sail from 8 to 12 gentle Breezes and Cloudy weather

Latter Part the same at 8 Tacked Ship to the Northward

Ends With fresh Breezes and Cloudy

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
N 46 E.	100.	69.	70.	50.00.	None	17 Deg East	110.	49.1	None

Remarks. [illegible] Monday Feb. 15. the 18.41

H.	K.	H.K.	Courses.	Winds.	Lee.
1	3		W.N.W.	N W by N	
2	2		N E by N		
3	2	1			
4	2	1			
5	7				
6	7				
7	7		N.N.E.		
8	7				
9	8				
10	8				
11	9				
12	9			W.N.W.	
1	8				
2	8				
3	8			"	
4	8			West	
5	7	1			
6	7	1			
7	7				
8	7				
9	7				
10	7				
11	7				
12	7				

Comes With Light Breezes from the North and thick foggy weather at 1 P.M. Tacked Ship to the N.E. at 2 P.M. Heavy thunder and Lightning took in the Main royal flying Jib and top gallt sails at 3 set the top gallt sails at 5 P.M. took in the Mizen top gallt sail at 7 in flying Jib and reefed the Spanker at 9 the wind increasing took in fore top gallt sail from 12 to 4 fresh breezes and Cloudy and set the fore and Mizen top Gallt sail and fore top mast Stud sail at 5 A.M. in Spanker set the Main royal and lower Stud sail and flying Jib.

Ends With Brisk Breezes and Cloudy weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
N° 51 E.	1.60.	2.14.	1.11	47.56.	47.23.	14 Degs East	2.27.	46.34.	44.56. West..

Ship Tybee from Tahita towards Boston

Remarks. [illegible] Tuesday Feb the 16. 1841

H.	K.	H. K.	Courses.	Winds.	Lee.
1	2	1	N.N.E.	N.N.W.	
2	2	1			
3	2				
4	3				
5	2	1	N.E.	N.W.	
6	3				
7	4		E.N.E.		
8	4			North	
9	5				
10	6	1			
11	6	1			
12	6	1			
1	6	1			
2	6	1			
3	6	1			
4	7		N.N.E.	N.W.	
5	6	1			
6	6	1			
7	6	1			
8	6	1			
9	7	1			
10	7	1			
11	7				
12	7				

Comes with Light Breezes from the N.W. and fine Pleasant weather at 2 P.M. the wind veering to the North Braced up the yards and took in the lower Stun sail at 5 in Lower Stun Sails top gallt Stun sails

at 7 took in the top mast Stun sail at 11 took in the fore top gallt Sail at 2 A.M. Squally took in the Main top gallt Sail at 3.30 Set Main top gallt Sail at 6 Set the fore and Mizen top gallt Sail at 7 in Mizen top gallt Sail

Ends with fresh Breezes and cloudy

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
N 62 E.	126	1.15	126	46.15	46.11.	11 deg East	2.51	123	None

Remarks. [illegible] Wednesday Feb 17.

H.	K.	H. K.	Courses.	Winds.	Lee.
1	7		N E by N		
2	7				
3	7			N.W.	
4	7				
5	7				
6	7				
7	7				
8	7				
9	7				
10	7	1			
11	7	1			
12	7	1			
1	7	1			
2	7	1			
3	7	1			
4	7	1			
5	7				
6	7				
7	7				
8	6	1			
9	6	1			
10	6	1			
11	6	1			
12	6	1			

Comes with fresh Breezes from N.W. and Pleasant weather the Watch repairing the old fore top gallt Sail

at 9. P.M. in fore top gallt Sail

from 8 to 12 fresh Breezes and Passing clouds at 11.30. in Main top gallt Sail at 2 A.M single reefed the Mizen top sail at 5.30. Set the Main top gallt Sail at 9 A.M. Set the fore top gallt Sail

Ends with fine Pleasant weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
N.45.E.	170	1.20	1.20.	44. 11.	44.06.	11 deg East	2.48.	46.15.	39.21.

Ship Tybee from Tahita towards Boston

Remarks. Comm Thursday feb 18 the 1841

H.	K.	H.K.	Courses.	Winds.	Lee.
1	5	1	N E by E	N N W	
2	5	1			
3	5	1			
4	5	1			
5	5		N E by E ½ E		
6	5				
7	5				
8	5				
9	5		N E by E	N. W	
10	6				
11	6				
12	5				
1	5				
2	6				
3	6		N E	West	
4	6				
5	6				
6	6		N by E		
7	6				
8	4				
9	3		N ½ E	W. S. W	
10	3				
11	4				
12	4				

Com^d with Light Breezes from the North and fine Pleasant Weather

from 4 to 12 fresh Breezes and passing Clouds from 12 to 4 Brisk Breezes from the N.W. and passing Clouds with Light rain at 5 A.M. the wind hauled to the West in a Squall let the reef from mizen top sail and set the Mizen top gallt sail at 6 set fore top Gallt sail at 7 set the fore top mast Stu sail at 9 A.M. set the fore and Main top gallt Stu sail at 11 set the Lower Stu sail and took in the fore and Main Spencer

Ends With Fresh Breezes and Pleasant West

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
N 53. E.	1.18	70.	95	42.56	42.52	9 degs East	1.21.	38.14	36.54.

Remarks. Comm friday Feb 19 the 1841

H.	K.	H.K.	Courses.	Winds.	Lee.
1	4		N ½ E.	S. W	
2	3				
3	5				
4	6			to	
5	7				
6	7			South	
7	7				
8	6	1			
9	6	1			
10	6	1			
11	6	1			
12	6	1			
1	6	1			
2	7				
3	7				
4	7			to	
5	6	1			
6	6	1		S. S. E	
7	6				
8	6				
9	6				
10	6				
11	6				
12	6				

Com^d with Light Breezes from the West and fine Pleasant Weather at 2 P.M. set the Stark main top gallt Stud sail and hauled in Spanker at 4 in Mizen top gallt sail at 7 shifted over the top mast Stu sail

from 4 to 12 Brisk Breezes from the South and fine Pleasant Weather

from 12 to 4 Brisk Breezes and fine Pleasant Weather morning saw a sail off the Starboard Bow Steering to the Northward at 6 set the Stark fore top gallt Stud sail

Ends with Light airs and Cloudy

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
N. 14. E	1.54	1.49	37	40.24.	40.22	8 degs East	49.	37.25.	36.14.

30 . . .
West

Ship Tybee from Tahita towards Boston

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Comd Saturday feb the 20. 1841
1	2	1	N.B.E.	East		
2	2	1				Comd With Light airs and Cloudy
3	3					
4	3			to		the Watch employed variously at
5	2			S.E.		Different Jobs aff Ship's duty
6	2					
7	2	1				
8	2	1				
9	2		N.N.W.			at 6 P M took in the Lower Stay
10	2					Sail
11	2					
12	2					
1	2					at 8 the wind inclining to the
2	1		N by W			Eastward in all Stay Sails
3	1	1		East		
4	2					from 8 to 12 Light airs and fine
5	2					Pleasant weather at 11 A M Sent up
6	2					the fore royal yard and Set the
7	2					
8	2					Sail
9	2					
10	2					Ends With Light airs and
11	2					
12	2					fine Pleasant weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
N. 2. E	46.	46.	1 1.	34. 36.	34. 25.	6 degs East	0. 1.	37.25.	None

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Comd Sunday feb the 21. 1841
1	2		North	East		
2	3					Comd With Light airs and Pleas
3	4		N by E			ant the main Sails and Bent the
4	5					
5	5	1				old ones. at 5 P.M. Set. the fore top
6	5	1				Mast and top galt Stay Sails at 8. in
7	6		North	E by N		
8	6					Stay Sails at 9. in fore and main
9	6		N by W			royal
10	6					
11	6					
12	6					
1	7		N by W	W		at 11 P. M Squally took in the
2	7					flying Jibb and Mizen top galt Sail
3	5					
4	5					from 8 to 12 Squally
5	6		N by W			from 12 to 4 Brisk Breezes and Cloudy
6	6					
7	6					Morning Pleasant Set the flying
8	6					
9	6					Jibb and Mizen top galt Sail
10	6					
11	6					Ends fine Pleasant weather
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
N. 2. W	146	146.	.6.	36. 40.	None	6 degs East	0 6.	37.33	None

Ship Tybee from Tahita towards Boston

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Ends Monday Feb. 22. the 18.41
1	6	1	North	E by N	½ P.	Com^d with Brisk Breezes and thick Hazey
2	6	1				weather at 1 P.M. took in the flying Jibb
3	6	1				
4	6	1				
5	6	1	N½ E			
6	6	1				
7	7					from 8 to 12 Gentle Breezes and foggy
8	7					
9	6					
10	6					
11	4	1	N.N.W.			from 12 to 4 Light Breezes and thick rainy
12	3					
1	2	1	NW by W			weather at 4 A.M. Tacked Ship to the N.E.
2	2	1				
3	3		WNW			
4	3					
5	4					
6	4		N.E.			Latter Part Brisk Breezes and thick foggy
7	5		N E by N			weather at 11 Set the Main royal and flying
8	5					Jibb
9	4	1	N.N.E.			
10	4	1				Ends with fresh Breezes and thick weather
11	5	1				
12	5	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
N 11 E	89.	87.	17.	35.13.	35.55.	5 degs East.	22.	37.11.	36.34.

fast

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Ends Tuesday Feb. 23. the 18.41
1	5		N by E½ E	N W by N		
2	6				½ P.	Commences with Moderat Breezes from
3	6					the westward and cloudy weather
4	5		N N E			
5	4					at 2 P.M. Set the Larb^d fore top mast
6	3	1				Stud sail at 4.30 in top mast Stud sail
7	3		N E by N			
8	2					
9	2		N.E.			
10	1					
11	1					
12	1					from 8 to 12 Light airs and thick
1	1					rainy weather
2	1					
3	2					
4	2					from 12 to 4 the Same.
5	2		N E by E			
6	2					
7	3	1	E.N.E.	North		Latter Part Light Breezes and fine
8	4					Pleasant weather
9	4	1				
10	4	1				
11	4	1				Ends fine Pleasant weather
12	4	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
N 57 E	65.	42.	50.	35.13.		5 degs East.	36.16.	36.16.	

1.01

Ship Tyber from Tahita towards Boston

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. ends Thursday feb 24.
1	4		E by N ½	N	½ P.	
2	4	1	"			Comd with gentle Breezes from
3	5-			North		the North with pleasant weather
4	5-		E N E			all Hands Necessarily imployed
5	5					
6	5	1				
7	5	1				at 7 in fore and main royal
8	5					
9	5-					
10	5					
11	5	1	N E by E ½ E			from 8 to 12 fresh Breezes and
12	6					pleasant took in the flying Jib
1	6					and top Gallt sails
2	6					
3	6		N E			
4	6					at 1 A.M in Spanker at 5 A.M.
5	6					Set the Spanker reefed
6	5					
7	5	1	N E ½ N			Latter Part fresh Breezes and
8	5	1				
9	5		N E by N			pleasant weather
10	5-					
11	5					
12	5-					Ends the Same

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
N 66 E.	129	53.	117	34.15	34.18.	5 degs East	2.22.	33.48.	33.15. West

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Ends Thursday feb 25.
1	5-		N N E ½	E N	½	
2	5				½ P.	Comd with fresh breezes from
3	5					the northeast and fine pleasant
4	5					
5	5					weather
6	5	1				
7	6		N by E			at 7 P.M Set the main top gallt
8	5		N N E			
9	4					sail
10	5					
11	5					from 8 to 12 fresh Breezes and
12	5					rain at intervals
1	5		N by E			
2	5		N N E			from 12 to 4 fresh Breezes and
3	4					
4	4					Squally with rain Lightning took
5	6		N by E ½ E			in the fore and main top gallt sail
6	6					
7	5	1	N N E			morning Squally at 7 A.M Set
8	5					the main top gallt sail
9	5-					
10	5-					
11	5-					Ends with Squally rainy weather
12	5					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
N 61 E.	117	1.43	56.	32.25	32.14	5 degs East	1 07.	32.41.	None

Ship Tybee from Tahita towards Boston

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Cnbe Friday feb. 26.the 1841
1	5		N by N	N. W		
2	5					Coms With fresh Breezes from
3	5		N. N. E			the Northwest and fine Pleasant
4	5					
5	4	1	N by E			all Sail Sat to the Best advantage.
6	3	1				
7	4					
8	6		N ½ E			
9	3		North			at 7 Squally took in the flying
10	4	1				Jible Mizen top Gallt Sail and Spanker
11	3		N E by N			
12	4					at 8 Set the Spanker at 5 A M Set the
1	5					Mizen top Gallt Sail.
2	5					
3	5		N E by	N ½ N		
4	5					
5	5		N E ½ N			
6	5					
7	5		N E by N			Latter part Light Breezes
8	4	1				
9	5					fine Pleasant Weather
10	5					
11	5					
12	5					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
N. 38. E	1.67.	88.	66.	30.46	30.32.	5 Degs East	77.	31.24.	31.29.

West

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Cnbe Saturday feb 27.the 1841
1	5		N E by	N. N. W		
2	5					Comd With Gentle Breezes from the
3	5					North West and fine Pleasant Weather
4	5		N N E ½ E			
5	4	1				all Hands imployed fitting Ship
6	4	1	N N E			
7	4	1				
8	4	1	N N E ½ E			
9	5					at 7 Let the reef from the Spanker
10	5					
11	5		N N E ½ N			and Set the Main royal
12	5					
1	5		N by E.	West		from 8 to 12 Gentle Breezes and fine
2	5					
3	5		North			Pleasant Weather from 12 to 4 the Same
4	5					at 2. A. M Set the fore royal
5	5	1				
6	6					Morning Set the fore topmast and
7	6					
8	5	1		W. S. W		Lower and top Gallt Stun sails
9	5	1				
10	5	1				
11	5	1				Ends fine Pleasant Weather
12	5	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
N 17. E.	1.18	1.12.	38.	28.40.	28.23.	5 Degs. East.	44.	31.45	31.45.

West

Ship Tybee from Tahita towards Boston

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Com. Sunday Feb. 28
1	5		North	South		
2	5					Com.d With Light Breezes from
3	4					the South and fine Pleasant Weather
4	4					at 1 P.M. set the Starb. Lower and Main
5	4					top gall. Stu. Sail
6	5					
7	3					
8	3					at 7 took in the fore royal
9	3		N. b. E.			and Shifted over the fore topgall.
10	3					Stu. Sail
11	3					
12	3					
1	4					from 8 to 12 Light Breezes and
2	4					Pleasant
3	4					
4	4					
5	3					
6	3					from 12 to 4 the Same
7	3					Latter Part
8	3					
9	3					
10	3		North			Ends with fine Pleasant Weather
11	3					
12	3					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.	
N. b. E.	85.	83.	15.	27.11.	27.11.	3 degs East	17.	30.28.	30.53.	West

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Com. Monday March the 1. 1841
1	3		North	S.S.W.	this day had 25 Miles Westerly Current	
2	3					Com.d With Light Breezes from
3	3					the South and fine Pleasant Weather
4	3					
5	3			do		at 2 P.M. the wind veering to the
6	3			S. W.		Eastward took in the Starb. Stu. Sails
7	3	1				
8	3					
9	4					at 5 the set the Larb. Stu. Sails
10	4	1		do		
11	4	1				
12	4	1				
1	3			S.S.E.		from 8 to 12 Light Breezes and
2	3					
3	3					fine Pleasant Weather at 11. took
4	3			do		in the Starb. Lower Stud. Sail and
5	3	1				set the Main Sail and Spanker
6	3	1				
7	3	1	N. b. E.	S.E.		at 2 A.M. the wind aft set the Starb.
8	3	1				Lower Stud. Sail and took in the Main Sail
9	3			do		
10	3			South		and Spanker Latter Part fine Pleasant
11	3					Weather
12	3					Ends. the . Same

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.	
N. 2. E.	86.	1.23	6.4	25.37.	25.12	3 degs East	5.5	30.23.	31.15.	West

Ship Tyler from Tahita towards Boston

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Comb Tuesday March the 2 . 1841
1	4		NbE	SbyE		Comᵈ With Light Breezes from
2	4					
3	4					the South and Pleasant Weather
4	5					
5	5			SEbyS		
6	4					all Hands fitting Ship
7	4					
8	4		NbyE			
9	4					at 7 took in the Scnd Stirᵈ Sails
10	3					and Set the Jibb and Spanker
11	3					
12	4			ESE.		
1	3					at 9 in Lower Stirᵈ Sails
2	3					
3	3					
4	2	1				from 8 to 12 Pleasant Weather
5	2	1				
6	1	1	NbE			from 12 to 4 Moderate Breezes
7	2					and passing Clouds Morning in
8	1	1	N.N.W.			all Stirᵈ sails
9	1					
10	0	0	Calm			
11	0	0				
12	0	0				Ends With Light Breezes.

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
N 4 E.	66.	66.	4	24.36.	24.37.	3 Degs East	0 6.	31.17.	31.19. West

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Comb Wednesday March the 3. 1841
1			Calm	Light		
2	1					Comes With A dead Calm all Hands
3	1					imployed fitting Ship and other Jobs
4	1		NbyE	airs		
5	1					off Ships Duty
6	1					
7	1			Southward		
8	1					
9	1		NbyW			from 8 to 12 Light airs and
10	1					Cloudy
11	1					
12	1					
1	1					
2	1					
3	1		ESE			from 12 to 4 the Same
4	1					
5	1					
6	1					
7	1		NWbyN			Latter Part Light from the
8	1					
9	1					NortEast and fine Pleasant
10	1					Weather
11	1					
12	1					Ends the Same

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
North	24.	24	0 0	24.47.	24.26.	3 Degs East	0 0	31.17.	None

Ship Sykes from Tahiti towards Boston

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Civil Thursday March 4
1	1		North	E.S.E.		
2	1					Comes With Light Breezes from
3	1					the South With hot Sultry Weather
4	0	0	Calm			
5	0	0				all hands imployed fitting
6	1					Ship
7	1		North	E.S.E.		
8	1					
9	1		N by E.			
10	1					from 8 to 12 Light Breezes and
11	1					flying clouds
12	1					
1	2		North			
2	2					from 12 to 4 light airs and
3	2	1	N.W. by W.			Pleasant Weather
4	2	1				
5	2	1				
6	2	1				Latter Part the Same
7	2	1	North			
8	3					
9	3		N by W			Ends With Light Breezes and
10	3					Pleasant Weather in sight Standing
11	3					to the Northward
12	3					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
N 14 W.	38.	37	19.	23.27	23.52.	[illegible] West	16	30.27.	31.31. We

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Civil Friday March 5 the 1841
1	3		N by E	East		Comes With Light Breezes from the
2	3					Eastward and fine Pleasant Weather
3	2	1				all hands imployed fitting Ship
4	3		N.W. by W			
5	3		N.N.W.	N.E.		
6	3	1				
7	3	1				
8	4		N by W			from 8 to 12 Fresh Breezes and
9	4					Cloudy
10	4	1				
11	3	1				
12	4	1				
1	5		North	E.N.E		
2	5					from 12 to 4 fresh Breezes and
3	5					Pleasant Weather
4	5		N by W			
5	6					
6	6					
7	5					Latter Part Light Breezes and
8	5					pleasant Weather
9	5					
10	5					
11	5					Ends the Same
12	5					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
N. 18 W.	163	98	31.	22.14	None	3 degs West.	54.	30.51.	32.15. West

Ship Tybee from Tahita towards Boston

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Comm Sat March 6th 1841
1	5		W.N.W.	North		
2	4					Comd with Light Breezes from
3	4					
4	4					the Eastward and fine Pleasant
5	2	1				
6	2					weather all Hands fitting Ship
7	3					Spoke the Ship Charles Henry 73 Days
8	3					
9	2	1	E by N	½ N		from Nantucket. No oil
10	2	1				
11	2	1	N W by	N		at 4 Tacked Ship to the East
12	2	1				
1	2	1				
2	3	1				
3	3	1				at 7 Tacked Ship to the Northwest
4	3					
5	2					
6	2					Latter Part Light Breezes from
7	2	1				
8	2	1				the Eastward and Pleasant Weather
9	2					
10	2					
11	2					Ends Much the Same
12	2					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob	
N 37 W	61.	48.	37.	21.40.	21.52	4 degs west.	46.	31.31.	32.37.	West

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Comm Sunday March 7th 1841.
1	2		N by W ½	W		
2	2					Comd With Light Breezes and Pleasant
3	1	1	W.N.W.	N E by E		all Hands fitting Ship
4	1					
5	1					from 8 to 12 Light Breezes and
6	1					
7	1		North			Passing Clouds at 11 PM set the
8	1					
9	1	1				Std and fore top Mast and top gallt
10	1	1				Stud Sails
11	1	1	N by E			
12	2	1				from 12 to 4 the same
1	3					
2	3					
3	3					
4	3					Latter Part Light Breezes from
5	3					
6	2	1				the East and fine Pleasant Weather
7	2	1				
8	2	1				
9	3		N by E ½	E.		
10	3					Ends. With Light Breezes from
11	3					
12	3					the East and Cloudy Weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.	
N. 2. W	51.	51.	2. west.	21.01.	21.12	4 degs west.	3. miles	32.40	33.17.	West

68 days out

Ship Tybee from Tahita towards Boston

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Com^d Monday March 8
1	2		NbyE	East		Com^d With Light Breezes from
2	2					the East and fine Pleasant
3	2					weather all Hands fitting Ship
4	3		N.N.W			
5	5					
6	6		NbyE.E.			
7	5					
8	3			S.E		at 2 P.M. took in the top g. Stu
9	1					
10	1					Sails
11	2	1				
12	4			do		from 8 to 12 Mid nt Pleasant
1	5					weather
2	5					
3	5			East		
4	5					from 12 to 4 Brisk Breezes and
5	6					Pleasant weather
6	6					
7	6					
8	6					Latter part the same at 10. Set
9	5	1				the top Gallt Stu Sails
10	5	1				
11	6	1				Ends With fresh Breezes and
12	6	1				Clear

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
North	1.17.	1.41	00	19.31.	19.25.	4 west degs	00	33.17	32.53.

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Com^d Tuesday March 9^th 1841
1	6		NbyE.	East	1/2	Com^d With fresh Breezes and fine
2	6				Point	Pleasant Weather all Hands fitting
3	6					Ship at 2 P.M. took in the top Gallt
4	6					Stu Sails
5	6					
6	6					
7	6					
8	6					at 8 Squally in Light Sails
9	6					
10	6					
11	6					
12	6					from 8 to 12 Brisk Breezes and
1	6					Cloudy
2	6					
3	6					
4	6					from 12 to 4 Brisk Breezes and
5	6					fine Pleasant Weather
6	6	1				
7	6					Morning a Brig in Sight
8	6					Standing to the S.West
9	6					
10	6					
11	6	1				Ends With Pleasant Weather
12	6	1		2 Miles Westerly current	this Day	

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
North	1.46	2.26.	17.	16.59	17.07.	5 degs West	00	33.41	33.29.

69 days out.

70. days . out

Ship Tyler from Tahita towards Boston

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Ends Wednesday March 10
1	5	1	NbyE.	East	Westerly Current 36 Miles	Comd With fresh Trades and Passing
2	6					Clouds all Nessesary Sail Set
3	6					
4	6		NbyE½	E		
5	6					at 7 in Mizen royal
6	6					
7	6		N.NE.	E.S.E.		
8	6	1	NbE½	E		
9	6	1				
10	7					from 8 to 12 fresh Breezes from
11	7					the ESE and Pleasant
12	7					
1	7					
2	7					from 12 to 4 the Same
3	7					
4	7					
5	7					
6	6	1				
7	6	1				Latter Part fresh Breezes
8	6	1	NbE¼E			from the Eastward and Pleasant
9	7					
10	7					Ends the Same
11	6					
12	7					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.	
North	1.63	2.43	17.	14.13	14.40.	5 degs West	05	33.41.	33.27.	West

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Ends Thursday March. 11. the . 1841
1	7		NbyE	E.S.E.	½ P.	
2	7					Comd With fresh Trades and Pleasant
3	7					all Hands Blacking the yards and
4	7					other Nessary Jobs off Ship Duty
5	7					
6	7					
7	6		NWbyW	North		at 7 Squally took in the royals and
8	3					Stun Sails at 8 the wind hauled to the
9	5		NbyE	ESE		North in a Squall took in the Stun Sails
10	7	1				and royals
11	7	1				
12	7	1				from 8 to 12 Brisk Breezes and
1	7	1				Passing Clouds
2	7	1				
3	7	1				at 10 Set the fore royal
4	7					
5	7					Morning a Brig in Sight Standing to the
6	7					SW
7	7					
8	8					
9	8					Ends With fresh Breezes and
10	8					fine Pleasant Weather
11	8					
12	8.					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.	
N3.W	163	2.43	.7.	11.53.	12.03	6 degs West	8.	33.48.	33.35.	West

71. days . out

12 days out

Ship Sybel from Tahita towards Boston

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Ends Friday March 12
1	6		N by E	E S E	1/p	
2	6					Com^d With fresh Breezes
3	6				p.	and fine Pleasant Weather
4	6					
5	6					all Hands implayed at
6	6					
7	6					Different Jobs abt Ship Duty
8	7					
9	7					
10	7					
11	7					
12	7					at 9 P. M. Set the top mast
1	7					and top Galt Stu^n Sails royals
2	7					and flying Jibb
3	8					
4	8					
5	7					
6	7					from 8 to 10 fresh Breezes
7	7					
8	7		North			and Cloudy Latter Part the
9	7		N by W			Same at 9 Set the Lower Stu^n
10	7					Sail
11	7					
12	7					Ends With brisk Breezes

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
N 2 W	1.70	1.64	4.	9.19	9.14.	6 deg West	5. W.	33.53	33.46.

34.39
30
35.09

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Ends Saturday March 13.
1	6	1		E S E		Com^d With fresh Breezes from
2	6	1				the East S E & Pleasant Weather
3	6	1				all Hands implayed fitting Ship
4	6	1				
5	6		N by W			
6	6					
7	6					
8	6		N N W			
9	6					Throughout the Night Light
10	6					
11	6		N. W			Breezes from the Southeast
12	3					
1	4					and Cloudy
2	3					
3	4					
4	5	-				
5	5	-				Morning made the Land the
6	5	-				Coste of Brazal two Sail
7	5	-	North			
8	4	.				in Sight Staning the Same Way
9	4					
10	4					With us Ends Squally With
11	4					Rain
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
N.31.W	1.12	97	57.	7.37.	7.03	6 deg West	58.	34.51.	34.39 W

13 days out

74. days out

Ship Tybee from Tahita towards Boston

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Ends Sunday March the 14 1841
1	4		N ½ E	E S E		Comᵈ With Light Breezes from
2	4					
3	4		North			the East. and Squally with rain
4	3					took in and Made Sail as
5	5					required
6	6					
7	6					
8	6					
9	4					
10	4					Throughout the Night Brisk
11	3					
12	2					Breezes from the Eastward and Pleasᵗ
1	4					weather
2	5					
3	5					
4	5	1	N ½ W			at 7. P. M Cape St. Roque N W b N
5	5					Dist. 60. miles Spoke the Ship Martha Potter
6	5					
7	6					91. days from Tahita for Newport
8	6		N N W ½ W			2300. Bals. Sperm Oil. 40. months out
9	7					
10	7					
11	6					
12	5					Ends With Light airs and Pleasant

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
N 15 W	108	104	29.	5.19	4.47.	6. degs West	30.	35.9.	35.16. West

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Ends Monday March 15 the 1841
1	5		N N W ½ W			
2	5					Comᵈ With Modrat Breezes and Passing
3	5			E S E		Clouds all Studding sail set
4	5					
5	5					
6	5			to		
7	5					at 5 P. M Spoke the Ship Commerce
8	5			S S E		off Philladelphia 17. Days from
9	4					
10	4					Rio D Janeiro for Neworleans
11	5					
12	5					
1	4					
2	3					from 5 to 12 Light Breezes and
3	3					Cloudy
4	3					
5	2	1				
6	3					Morning Light Baffling Winds
7	4		N W by W			
8	3					at 7. Spoke the Ship Hibernia 15
9	2					
10	2					days from rio D Janeiro. Bound to
11	2					Newyork
12	2					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
N 39 W	87.	67.	54.	3.40.	3.31.	6 degs West	55.	36.4	None this Day

75. days out

16. days. out

Ship Tybee from Tahita towards Boston

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Ends Tuesday March 16
1	2	1	N N W ½ W			Com^d With Light Breezes and
2	2	1	N W by N	S.E.		
3	3	1	N N W ½ W			Baffling a Ship in Sight Standing
4	3	1			to	the Same Way With Us.
5	3	1				
6	3	1			East	
7	3	1				
8	3	1				from 8 to 12 Light Breezes
9	2					and Squally With rain
10	3					
11	4					
12	5					
1	4					
2	3					from 12 to 4 Light Breezes
3	2	1				
4	2					from the East. and Cloudy
5	2					With Light rain at intervals
6	2					
7	1	1				Morning the Hibernia in Sight
8	2					
9	2	1				
10	3					
11	4					Ends With Light Breezes
12	3				Westerly Current 36 Miles	

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
N 45 W.	71.	50.	50.	2.41.	2.31	3 deg^s West	51	36.55.	37.44.

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Ends Wednesday March 17.
1	4	1	N N W ½ W			Com^d With Light Breezes from
2	4	1				
3	4			East		the Eastward and pleasant Weather
4	4					All Hands employ^d Scrubbing
5	4					
6	4					the paint Work inside and other
7	5		N W			Jobs off Ship Duty
8	5					
9	6		N N W ½ W			
10	6					
11	6					from 8 to 12 Brisk Breezes
12	6					
1	4	1				and Squally With rain
2	4	1				
3	4	1				
4	4	1				from 12 to 4 Gentle Breezes
5	5					
6	6					and Pleasant Weather
7	6	1				
8	7					Latter Part fresh Breezes
9						
10						and passing Clouds
11						
12					Westerly Current 36 Miles	Ends the Same

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
N 34 W	130	1.07.	72.	0.44.	None	6 deg^s West	72.	38.7.	None

17 days. out

73 days out

Ship Tybee from Tahita towards Boston

H.	K.	H.K.	Courses.	Winds.	Lee.
1	6		N N W. ½ W		Westerly current 25 Miles
2	6				
3	6			East	
4	6				
5	5	1			
6	5	1		to	
7	7	1			
8	7	1			
9	5	1		E S E	
10	5	1			
11	7	1			
12	5	1			
1	6	1			
2	6	1			
3	6	1			
4	6	1			
5	5				
6	5	1			
7	6				
8	6	1			
9	7				
10	6	1			
11	6				
12	5				

Remarks. Come Thursday March 18

Comd With Gentle Breezes from the Eastward and pleasant Weather all Hands imployed Gitting the Ships reddy for Painting

from 8 to 12 Moderat Breezes from the East Ward and Cloudy

from 12 to 4 fresh Breezes and Pleasant

Morning Squally With rain at 8 A M Carried away the fore top Sail yard
Ends Squally With rain

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
N 29 W	159	1.15	.77	1.10 North	None	6 Degs West	78	39.25	None

H.	K.	H.K.	Courses.	Winds.	Lee.
1	5		N N W ½ W		Westerly current 26 Miles
2	5				
3	4				
4	4			East	
5	4				
6	4				
7	4				
8	7				
9	6				
10	6				
11	6				
12	6				
1	6				
2	5				
3	4				
4	3				
5	5		N W by N		
6	5				
7	5				
8	7				
9	4				
10	4				
11	4				
12	4				

Remarks. Come friday March 19.

Comd With fresh Breezes from the E S E and Squally With rain all Hands imployed fitting the new yard at 5. Sent the yard up and Set the Sail

from 8 to 12 Squally With rain took in the Light Sails

from 12 to 4 gentle Breezes Weather

Morning Squally With rain at 6 Set the flying Jibb at 7.30 took in the flying Jibb
Ends With thick Weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
N. 36 W	1.14	92	66	2.42	None	6 Degs West	67.	40.32	None

74 days out

Ship Typee from Tahita towards Boston

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Cont. Saturday March 20
1	7		N.W	W.N.W	Westerly Current 20. Miles	
2	7					
3	5	1		East		
4	6					
5	6					
6	4					
7	4					
8	4	1				
9	5	1				
10	5	1				
11	5	1				
12	5	1				
1	5	1				
2	5	1				
3	6					
4	6					
5	6					
6	6	1				
7	6	1				
8	6	1				
9	6	1				
10	6	1				
11	6	1				
12	6	1				

Com with fresh Breezes from the Eastward and Squally With Rain at 6 set the top Mast Stud Sail

from 8 to 12 Brisk Breeze and Squally apparences Set the Main Royal and flying Jibb at 12 in top Mast Stud Sail Main Royal and flying Jibb from 12 to 4 Brisk Breezes and and Squally with rain at 7 am Set the top Most Stud Sail Main Royal and flying Jibb Ends Pleasant

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
N 34 W	1.42	1.18	78	4.40	4.51.	None	79.	41.51	None

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Cont. Sunday March 21
1	6	1	N.N.W	N.E	20. Miles, N.W. Current	
2	6	1				
3	6			E.N.E		
4	6					
5	5	1				
6	5	1				
7	7					
8	7					
9	6					
10	6					
11	5	1				
12	6					
1	6					
2	6					
3	6					
4	6					
5	6	1				
6	6	1				
7	6	1				
8	6	1				
9	6	1				
10	6					
11	6					
12	6					

Com with fresh Breezes from the E.N.E and Squally with rain at 3 in flying Jibb

at 5. P.M in Mizen top Gallant Sail

at 7. Squally in Main top gallt Sail and Single reefed the Mizen top Sail and reefed the Spanker at. 11 Set the Main top gallt Sail at 7 took in the Main top gallt Sail unbent it and Bent the New one

Ends With Brisk Breeze

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
N 32 W.	1.53	1.23	81.	6.54	7.02	None	82.	43.13.	45.22

45.22
81. Days. out

82 days out

Ship Sybile from Tahita towards Boston

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Ends Monday March 22
1	6	1	N.N.W ½ W		½ P.	Com^d With fresh Breezes from
2	6	1				
3	6	1		E N E		the Eastward and Cloudy Weather
4	6	1				
5	6					at 1 P.M Set the Main top gallt
6	7					Sail at 3. 30. Set the fore top Gallt Sail
7	7					
8	7					
9	6	1				at 6 Let the reefs from the
10	6	1				
11	6	1				fore and Main top Sail
12	6	1				
1	6					from 8 to 12 Brisk Breezes
2	6	1				and Pleasant Let the reefs from
3	6	1				the Mizen top Sail and Set the
4	6	1				Mizen top Gallt Sail at 10 Set
5	6					the Main royal and flying
6	6					Jibb
7	6					
8	6	1				
9	6	1				
10	6	1				
11	6	1				Ends With fresh Breezes
12	6	1				and Pleasant Weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
N 34 W	156	129	86	9.11	9.09.	None	89	44.12	47.2. West

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Ends Tuesday March 23.
1	6	1	N N W ½ W		½ P.	
2	6	1				Com^d With fresh Breezes from
3	6	1		E S E.		
4	6	1				the Eastward and fine Pleasant
5	6	1				Weather all Hands imployed
6	6	1				Painting Ship inside
7	6	1				
8	6	1				
9	6					
10	6					
11	6					from 8 to 12 Light Breezes and
12	6					Cloudy
1	6					
2	6					
3	6					
4	6					
5	6					Latter Part the Same
6	6					
7	6					
8	6					
9	6					Ends With Brisk Breezes
10	6					
11	6					and fine Pleasant Weather
12	6					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
N 34 W	148	123	82	11.12	11.17.	None	83	46.5	None

83. days. out

84. days out.

Ship Sybee from Tahita towards Boston

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. End Wednesday March 24
1	5	1	N W by N			Com with Brisk Breezes from the Eastward and fine Pleasant weather all Hands imployed Painting the decks
2	5	1				
3	5	1		E by N		
4	5	1				
5	5	1				
6	5	1				
7	5	1		d		
8	5	1				
9	6					from 5 to 12 Gentle Breezes and fine Pleasant weather
10	6	1				
11	6	1				
12	6	1				
1	6					Latter part Brisk Breezes and Cloudy
2	6					
3	6					
4	6					
5	6					
6	6					
7	6			E N E		
8	6					
9	5	1		d		Ends with Brisk Breezes from the E N E and Brisk Squalls
10	5	1				
11	5	1		N E		
12	5	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
N 35 W	139	111.	82	13.13	13.15	None	85.	47.26	51.25. West

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. End Thursday March 25.
1	6		N W by N	N	½ P.	Com with brisk Trades and fine Pleasant weather all Hands imployed Painting Ship out side and decks
2	6					
3	6			E N E		
4	6					
5	6					
6	6	1		d		
7	6	1				
8	6	1				
9	6	1		N E by E		Throughout the Night fresh Breezes from the Eastward and Passing Clouds with rain
10	6	1				
11	6	1				
12	6	1				
1	6	1				
2	6	1				
3	6	1				
4	6	1				
5	6	1				Morning Squally with rain
6	6	1				
7	6	1				
8	7					
9	7	1				
10	7	1				Ends With Brisk Breezes and Pleasant weather
11	7					
12	7					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
N. 39. W.	158.	121	99.	15.16.	15.21.	None	117	49.6	52.3.

85. days. out

out 86 Days out

Ship Tybee from Tahita towards Boston

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Come friday March 26 the 1841
1	6	1	N W 3/4	N.	N W.	Comd With Light Breezes from
2	6	1				the Eastward and fine Pleasant
3	6	1		E N E		Weather the Watch imployed
4	6	1				painting and other Jobs off Ships duty
5	7					
6	7					
7	7	1				
8	7	1				
9	7					
10	7					
11	7					
12	7					Throughout the Night Brisk
1	6	1				Breezes and fine Pleasant
2	6	1				Weather
3	6	1				
4	6	1				
5	6	1				
6	6	1				Morning Pleasant Set the
7	6	1				fore top mast Stu Sail and
8	6	1				Main top Gallt Do.
9	6	1				End With fine Pleasant Weather
10	6	1				
11	6	1				
12	6	1				

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob	
N 57 W	159	123.	1.11	17.24	17.31.	None	1.17.	51.53	53.51.	West

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Come Saturday March 27 the 1841
1	6	1	N W 3/4	N. E	N E	Come With Gentle Breezes from
2	6	1				the E N E and fine Pleasant Weather
3	7					all Sail Set to the Best advantage
4	7					the Watch painting the Stern &c
5	7					
6	7					
7	6	1				
8	6	1				
9	6					
10	6					Throughout the Night fresh Breezes
11	6			to		from the E S E and Passing Clouds
12	7					With Light Rain
1	7	1				
2	7	1				
3	7	1		East		
4	7					
5	7					
6	7					Latter Part Brisk Breezes
7	7					and fine Pleasant Weather
8	7					
9	7					Ends The Same
10	7					
11	7					
12	7					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.	
N 57 W	1.66	1.33	98.	19.44	19.38.	None	1.74	52.37.	55.55.	West

out 87 Days out

88. Days. out

Ship Tybee from Tahiti towards Boston

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Ends Sunday March 28
1	6		N W 3/4	N		Com^d With Brisk Breezes from
2	6					the East and fine Pleasant
3	6		N W by W	East		Weather at 2 P.M. Set the Lower
4	6					Stun Sail at. 3 P. Set the fore top
5	6		N W 3/4 W	do		gallt. Sail a Brig in sight Steering
6	4					to the Westward
7	4					
8	4					
9	4					
10	5					
11	5					
12	5					
1	6					Throught the Night Gentle
2	6					Breezes from the South East
3	6					at 3.30 the Crew aft took in the
4	6					Spanker
5	4	1				
6	4	1				
7	4	1				Latter Part Light Breezes and
8	5					Pleasant Set the Larb main top
9	5					gallt Stun Sail Ends Pleasant
10	5					
11	5					
12	5					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.	
N 76 W.	123	1.39	73.	21.17.	21.9.	None	1.19.	53.56.	56.55.	30.

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Ends Monday March 29.
1	5		N W 3/4 W	do		Com^d with Gentle Breezes from
2	4	1				the Eastward and Passing Clouds
3	5			S. E		
4	5					
5	4	1				
6	4			do		at. 3. P. M. Set the Larb top
7	5	1				mast Stun Sail
8	5					
9	5	1		S E by E		
10	5					
11	5					from 8 to 12 gentle Breezes
12	5	1				and Passing Clouds with rain
1	5	1				
2				do		
3	5					
4	5					
5	4			S. E		Morning Cloudy and Lightning
6	4					to the Southwest
7	4	1				
8	4	1				
9	5					
10	5					Ends with gentle Breezes
11	5					and Cloudy Weather
12	5					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
N 56 W.	1.17	94	69	22.43.	22.49	None	75.	55.11.	58.16.

89. Days. out

90. Days. out

Ship Tybee from Tahita towards Boston

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Comm^d Tuesday March 30.
1	5		N.W 3/4 W			
2	5					Com^d With gentle Breezes from
3	5			S.S.E		
4	5					the E S E and fine Pleasant Weather
5	5					
6	4					the Watch imployed Painting the Long
7	3					Boat and other Jobs off Ships
8	2					
9	3	1				duty
10	3	1				
11	3	1				
12	3	1				
1	3					from 8 to 12 Light Breezes
2	3					
3	3					and Pleasant Weather all Sail
4	3					Set to the Best advantage
5	3					
6	3					from 12 to 4 Light Breezes from
7	3					the South and fine Pleasant Weather
8	3					
9	4					Latter Part the Same
10	4					
11	4					
12	4					Ends With Light Breezes from the South and fine Pleasant Weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob	
N 39. W.	88	68.	55.	23. 57.	24.13	3. Degs West	61.	56.12	59.17.	West

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Comm^d Wednesday March the 31. 1841
1	5		N.W 3/4 W	S.E.		
2	5					Com^d With Light Breezes from the
3	5					Sout and fine Pleasant Weather
4	5					
5	5					all Sail Set to the Best advantage
6	5					
7	5					
8	5					
9	5					at. 2. P. M. Set. the Larb. main top
10	5					Gallt. Stu^d Sail
11	5					
12	5					
1	5					
2	4					from 8 to 12 Gentle Breezes from
3	3					
4	3					the South and Passing clouds at. 11. took
5	4					in the Starb fore top Mast Stu^d
6	4					
7	4					Sail Light Breezes and Pleasant
8	5	1				from 12 to 4 Morning Squally With
9	5					
10	5					rain
11	5					
12	5					Ends With fine Pleasant Weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.	
N 39. W.	1.14	88.	72	25. 31.	25. 38.	3 degs West	.79.	57. 31.	61. 31.	West

90. Days. out

93 Days out

Ship Tybee from Tahita towards Boston

Remarks. Comm Thursday April 1st 1841

H.	K.	H. K.	Courses.	Winds.	Lee.
1	5		N W 3/4 W		
2	5			South	
3	5				
4	5			S.S.W	
5	4				
6	4				
7	3				
8	3				
9	3				
10	4				
11	3				
12	2				
1	2		N.E		
2	1	1			
3	1	1			
4	2		N W		
5	3		N W 1/2 W		
6	3				
7	3				
8	3				
9	2	1			
10	2				
11	3	1			
12	3				

Comm with Light Breezes from the South and fine Pleasant at 3. P.M Set the Jibb and flying Jibb at 4 took in the Starb Main top galt Stud sail and Spanker at 11. Squally in Stud sails at 11.30 Set the Stud sails at 12 Squally in ga

from 12. to 4 Squally with rain at 2 A M A Light Breeze from the North Braced round the yards at 3 Set the Spanker flying Jibb and Mizen top galt Sail Morning Set the Royals and Main top galt Stud sails at 9 Set the Lower Stud Sail at Set the Starb fore top mast and top galt Stud sail at 11. Shifted over the Lower Stud Sail A Barque in sight Standing to the South Ends Pleasant

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
N 37 W	73.	58.	43.	26.36.	26.31.	5 degs East	49.	58.20.	61.16. West

Remarks. Comm Friday April 2nd 1841

H.	K.	H. K.	Courses.	Winds.	Lee.
1	3		N W ½ N		
2	4				
3	4			S.E. by E	
4	4				
5	2				
6	1	1			
7	2				
8	2				
9	2				
10	2				
11	2	1			
12	3				
1	4				
2	5				
3	1			S.S.E.	
4	2				
5	4				
6	4				
7	4				
8	4				
9	4				
10	4				
11	4				
12	4				

Comm with light Breezes from the North East and Cloudy a Barque in sight Steering South

at 2. P. M a sail in sight Standing to the Southward at 6. Spoke the Schooner John Hill. 17 days from Machias Bound to Portorico.

Throughout the Night Light Breezes and Cloudy at 3 Set the Lower Stud Sails Morning Set the fore top galt Stud Sail and flying Jibb

Ends with fine Pleasant Weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
N 42. W.	79.	58	53.	27.27.	27.22	3 degs West	66	59.26.	61.57. West

94 Days out

95 Days out

Ship Tybee from Tahita towards Boston

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. and Saturday april 3 the 1841
1	6		N W ½	W.		
2	6	1		S.S.W		Com^d With fresh Breezes from
3	6	1				the South West and Cloudy Weather
4	6	1				
5	6	1				
6	6					
7	5	1				
8	5					from 8 to 12 Light Breezes
9	4	1				and Cloudy at 12 the Wind Hauled to
10	3					the Northwest in all Stud Sails,
11	6					
12	6	1				
1	"		Calm			
2	"					
3	6					from 12 to 2 Calm at 2 a Light Breeze
4	6					from the South Set the Stud Sails and
5	6	1				Main royal at 4 Squally in Stud Sails,
6	6	1				and Main Royal at 5 Set them again
7	6	1				
8	6	1				
9	6	1				
10	6	1				Ends With Light Breezes from
11	4					the Southwest and fine Pleasant Weather
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
N 39 W	127	98.	80	29.17	29.16	3 Degs West	92	59.52	63.28 West

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. and Sunday april 4 the 18.41
1	3		N W ½	N		
2	3					Com^d With Light Breezes from the
3	3					West and fine Pleasant Weather
4	3		N W by W ½ W			
5	3			N.N.W.		
6	3					
7	2	1	N W by W			from 8 to 12 Light winds and
8	2	1				
9	1		North	N N W		Passing Clouds at 1 A.M in royals
10	1	1				
11	1					
12	2					at 1.30 Tacked Ship to the East
1	3		N.N.E	N.W		
2	4	1				
3	5					Morning fresh Breezes and Cloudy
4	5					
5	6					at 7 Set the fore top Mast Stud
6	6	1	N W ½ N	N.N.E		
7	7					Sail and Main Royal
8	7	1				
9	7					
10	7					Ends With fine Pleasant
11	7					
12	7					Weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
N 30 W	97	84	49.	30.24	30.16	3 Degs West	57.	60.49	64.32 West

96 Days out

97. days, out

Ship Tybee from Tahita towards Boston. 5

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. and Monday april
1	6		N.W.½	N		
2	6					Com^d With fresh Breezes
3	6	1		N.E		from the S.E. and Cloudy
4	6	1				
5	7					at 3. More moderate Set the
6	7					
7	6	1				Mizzen top gallt Sail flying
8	6	1				
9	6					Jibb and fore top Mast Stud
10	6					Sail at 5 Passed a Brig Standing
11	5	1				
12	5	1				to the S.E. at. 6. Set the Main royal
1	6					at 8 P.M. Set the Lower Stud Sail
2	6					
3	6					at 11. Set the Larb fore top Mast
4	6					and top Gallt Stud Sa
5	6	1				
6	7					at 3 A.M. the Wind inclining to
7	7					the South Tacked Ship
8	7					
9	7					Morning in Starb Stud Sails
10	7					
11	7		N.W. by N			
12	7					Ends With fine Pleasant Weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.	
N 39. W.	155	121.	97.	32.17.	32.13	3 degs East	1.15.	62.44.	66.52.	West

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. and Tuesday april. 6
1	7					
2	7					Com^d With Light Breezes and
3	7	1				Bent the New Jibb
4	8					
5	8					from 4 to 8 fresh Breezes and
6	7					
7	7					Cloudy in all Stud Sails
8	7					
9	8					from 8 to 12 fresh Breezes and
10	8					
11	2	1	N.N.E.	N.W.		Cloudy at 10 the Wind Hauled
12	3					Round to the N.W. in a Squall
1	4	1				
2	6		N.N.E½E			took in the Main top Gallt Sail
3	6					at 11. Set the top Gallt Sails fore
4	6					
5	4					and aft. flying Jibb and Spanker
6	4					
7	4					at 2 Split the fore top gallt Sail
8	4					took it in and took in the Mizzen S
9	2					
10	1					
11	1					Ends With Light Breezes and
12	1	1				fine Pleasant Weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.	
N 2 W	1.16.	1.49	4.	34.12.	34.17.	3 degs East	.5.	62.49	67.57.	West

98. days. out

99. days out.

Ship Tybee from Tahita towards Boston

Remarks. Ends Wednesday april 7 the 18.4.

H.	K.	H.K.	Courses.	Winds.	Lee.
1	5		N N W	W	
2	5	1		West	
3	6	1			
4	7				
5	6				
6	7		N.E.	N. W	
7	4				
8	4				
9	2		N by W		
10	2				
11	2				
12	2				
1	3		W N W		
2	3				
3	3				
4	3				
5	2				
6	2				
7	2				
8	2		N N W		
9	1				
10	1				
11	1				
12	1				

Com with Light Breezes from the West and fine Pleasant Weather and wind increasing took in the Main top Galt Stud Sail flying Jible and Main royal at 3 in fore and Main top Galt Sail and top Mast Stud Sail at 5.30 the wind increasing double reefed the top Sails at 6 close reefed the Mizen top Sail at 7 furled the Main Sail at 8 more Shifted to the Westward from 8 to 12 fresh Breezes and passing clouds at 2 let one reef from the top Sails and Set the Main top galt Sail and Spanker at 5 out all reefs and Set the top galt Sails and flying Jible.
Ends Clear a Brig in Sight
Got the anchors on the Bow

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
N 36 W	66.	53.	39.	35.17	34.54	3 Degs West	48.	63.37.	67.34 West

Remarks. Ends Thursday april 8.

H.	K.	H.K.	Courses.	Winds.	Lee.
1	1	1	N N W	S W	
2	1	1			
3	3				
4	3				
5	4				
6	4				
7	4				
8	5				
9	5				
10	7				
11	8	1			
12	9				
1	9				
2	9				
3	9				
4	9				
5	8				
6	8				
7	8				
8	5				
9	5				
10	8				
11	5				
12	8				

Com With fresh Breezes from the South West and Cloudy Weather— Set all the Lower Stud Sails

from 8 to 12 fresh Breezes and Pleasant at 11 the wind increasing took in the Light Sail

at 2 A.M in fore and Main top Galt Sail Morning close reefed the fore and Mizen top Sail and double reefed the Main do and furled the Main Sail Latter Part More Moderate out reefs

Ends With fresh Breezes

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
N 22 W	159.	146	60.	37.11		3 Degs West	76.	64.53.	

Ship Sylph from Tahita towards Boston

H.	K.	H. K.	Courses.	Winds.	Lee.
1	7		N.N.W.	West	
2	6				
3	4		N.E.	S.W.	
4	4				
5	4				
6	4				
7	2	1	N W by W		
8	2	1			
9	3			N.N.E.	
10	3		N W		
11	3				
12	3				
1	3				
2	3				
3	4				
4	4				
5	3	1			
6	3				
7	3				
8	2				
9	1	1			
10	1				
11	1	1	calm		
12	2				

Remarks. Ends friday apral. 9.

Com with fresh Breezes from the West and Cloudy at 1. P.M. Set the Main top galt Sail at 2.30 Squally at the S.W. in main top Gallt Sail at 3, the wind Hallied to the Northeast in a squall took in the Main top galt Sail at 4 the wind increasing took in the Main top galt Sail and Main Sail and double reeft the top Sails and furled the Main Sail and Wore Ship to the Westward from 12 to 4 Light Breezes and Pleasant made all Sail

Ends with fine Pleasant weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
N 29 W.	65.	56.	31.	37.59.	38.03	3 deg West	46.	65.33	68.24

H.	K.	H. K.	Courses.	Winds.	Lee.
1	6		N by W	S W	
2	7	1			
3	7	1			
4	7	1			
5	[illegible]				
6	[illegible]				
7	[illegible]				
8	[illegible]				
9	7				
10	9				
11	9				
12	9				
1	7	1			
2	7	1			
3	4		N N E.	[illegible]	
4	3				
5	2				
6	3		N N W		
7	3				
8	3		North		
9	3				
10	3				
11	3				
12	3				

Remarks. Comes Saturday apral 10

Com with fresh Breezes from the Southwest. at 7 a m [illegible]

at 7 fresh Breezes in all Light Sails

at 9 in fore and Mizen top galt Sail at 11 in Main top galt Sail and Main Sail and double reeft the fore and Main top Sail and Cast reefe the Mizen A.M. Morning Wore Ship to the East two Sail in Sight Standing to the Eastward

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
N 16 W.	137	132	37.	41.15.	None	3 deg West	49.	66.22	69.26

1 2 2
1 2
1 3 2
2 1 2

Ship Tyber from Tahiti towards Boston

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. fine Sunday april 11
1	3		N N W	N. E		
2	2					Com^d With fresh Galls and
3	2	1				Cloudy
4	2	1				
5	2					
6	2	1				at 2 P.M Clost reefed the
7	2					
8	2	1				fore and mizen top sail
9	2	1	Up			
10	2		E. S. E			at 4 P.M Sanded 60 fathoms
11	2					
12	2		off			Fixe reefed the fore sail
1	2		S E by E			
2	2					
3	2		up			at 7 Clost reefed the main top sail
4	2		North			and Wore Ship to the East at 12.
5	2		off			
6	2					Wore Ship to the N. W. at 5. Set the
7	2		N N W			
8	2					fore Spencer at 7 Sounded 56 fathom
9	2					Mem at 11.30. Set the fore and mizen
10	2					top sail reefed main sail and Jib
11	2					a Brig in sight Standing the same
12	2					Way With us Ends. Pleasant

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
					41.28.	3 Degs West			

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Remarks
1						
2						I had a little hobby horse his name was
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.

Ship Tybee from Tahitila towards Boston

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Ends Tuesday april 13
1	2		S.S.E.	East		
2	2		up			Com^d With fresh Gales and
3	2		S E by E			and Cloudy at 2 P.M the Wind
4	2		off			veering took the fore and Mizen
5	2					top Sail Clost reefed the Main
6	2		S E by S			
7	2					top Sail and furled the Main
8	2					Sail and Hove the Ship too
9	2					
10	2					schooner in Sight Steering
11	2					West at 7 took in the fore
12	2					
1	2					Sail
2	2					
3	2		up			
4	2		S E by E			Hard Gales and thick rainy
5	2		off	East		
6	2					Weather throughout the
7	2		up.	E N E		Night
8	2		off	N E by N		
9	2					
10	2					End With Hard Gales and
11	2					
12	2					thick rainy Weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.
N 11 E	57	56.	11	39.31	39.56 indiferent	5 degs West	04	68.21	None

H.	K.	H. K.	Courses.	Winds.	Lee.	Remarks. Ends Wednesday april 14
1	2		Laying to			
2	2					Com^d With fresh Gales from
3	2		up			the N. N. W. and Cloudy with
4	2		N E by N			rain at 5 P.M Set the reefed fore
5	2					Sail at 6 Set the fore Spencer
6	2		off			
7	2					Strong N N W Gales and Cloudy
8	3		N E by E			
9	3					
10	3		N E by N			from 8 to 12 fresh Gales and
11	2	1				
12	2	1				Cloudy at M. More Moderat Set
1	2	1				the fore and Mizen top Sail
2	2	1				
3	4					from 12 to 4 Moderating Set
4	4					
5	4					the Main and Set the reefe from
6	4					
7	3		N E by E			the fore Sail and Set the Tible
8	2	1				
9	2	1				Morning Set one reefe from
10	2					the top Sails and Set the top Galt
11	2					
12	2					Sails End With thick Weather

Course.	Dist.	Diff. lat.	Dep.	Lat. by D.R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long by Ob.
N 52 E.	60.	36.	48.	40.12	None	5 degs West	63.	67.17	69.42

Ship Sylph from Tahita towards Boston

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Ends Thursday aprul the 15
1	3		E N E	North		Com^s With fresh Breezes and thick Snowey Weather at 3.30 Sounded 45 fathoms and Sand at 8 out all reefs and Set the top Galt Sails and flying Jibb at 11 Squally in top Galt Sails flying Jibb and Double reeft the top Sails at 12 Sounded 33 . . fathoms Carse yallow and Black Sand at noon Let one reef from the Main top Sail two Sail insight Standing the Same With us. Ends With Brisk Breezes from the N.W. and Cloudy Weather
2	3					
3	3				½ P.	
4	3					
5	3		N E ½ E			
6	3					
7	2	1	N E by N			
8	2					
9	5		N ½ E.	W N W		
10	5					
11	5	1				
12	5	1				
1	3		N N E.	N. W		
2	3					
3	4					
4	4					
5	4					
6	4					
7	4					
8	4		West	N N. W		
9	4					
10	4					
11	4					
12	4					

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob
N. 12. E.	58.	56.	12.	41.08.	41.06.	5 degs East	1 7.	67.34	68.56. West

H.	K.	H.K.	Courses.	Winds.	Lee.	Remarks. Ends friday aprul . 16. the . 1841
1	4		N E by N			Com^s With fresh Breezes from the Northwest and fine Pleasant Weather at 5 P.M. double reeft the Main top Sail at 6. Let one reef from the Main top Sail at 6.30. Spoke the Brig Boxer from Parar Bound to Salem
2	4			N W		
3	4					
4	4					
5	3	1	N E ½ N			
6	3					
7		1				
8						
9						
10						
11						
12						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						

Course.	Dist.	Diff. lat.	Dep.	Lat. by D. R.	Lat. by Ob.	Varia.	Diff. Long.	Long. in.	Long. by Ob.